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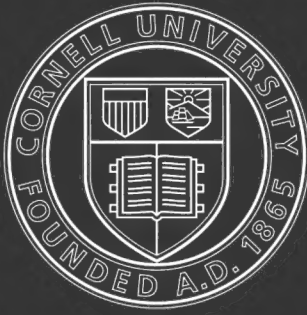


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## PREFACE.

THIS, the fourth volume of the Catalogue of the Collection of Books, Maps, &c., in the Natural History branch of the British Museum, brings the series of entries under the authors' names down to the end of the letters "SN." The first sheet was passed for press in October 1910.

The lines on which it has been prepared have been fully set forth in the "Introduction" to the first volume.

Thanks for assistance in its production are due, not only to the persons already mentioned in the Preface and Introduction to the first volume and in the Preface to the third volume, but also to Mr. W. D. LANG, who, towards the close of the volume, has acted for Geology, and to Dr. W. T. CALMAN, who on several occasions has acted for Zoology.

L. FLETCHER,

*Director.*

BRITISH MUSEUM (NATURAL HISTORY),

*May 31st, 1913.*



# CATALOGUE

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**P. \*\*** Lettres d'un Médecin des Hôpitaux du Roy, à un autre Médecin de ses Amis. La première lettre contient un nouveau système du Cerveau. La seconde lettre contient une dissertation sur le sentiment, & plusieurs expériences de chimie contraires au système des acides & des alkalis. La troisième lettre contient une critique sur les trois espèces de *Chrysosplenium* des Instituts de . . . Tournefort, trois nouveaux genres de Plantes & quelques nouvelles espèces. [Signed P. \*, i.e. F. Pourfour Du Petit.] pp. 50 : 8 pls., text illust. 4°. Namur, 1710.

**P., F. A. von.** Angenehmer Zeit-Vertreib welchen . . . die Vögel, auch ausser dem Fang . . . dem Menschen schaffen können; mit vielen Anmerckungen versehen . . . durch einen die erschaffenen Creaturen beschauenden Liebhaber [F. A. von P.]. Nebst einem Anhang von der Waidmanschafft (durchs gantze Jahr) [by W. Helmh-hard von Hochberg]. pp. [xiii], 318, 49 : 18 pls. 8°. Nürnberg, 1716.

Interleaved copy, with manuscript notes.

**P., L. D.** Histoire naturelle et morale des Îles Antilles de l'Amérique, &c. pp. [xiv], 527 [xii] : 1 port., engr. title, text illust. 4°. Rotterdam, 1658.

The dedication is signed "L. D. P." (i.e. Louis de Poincey); the book, however, was compiled by C. de Rochefort, whose name appears in the subsequent editions. Dutertre says that the bulk of the work was taken, errors included, from his own book, which appeared in 1654.

— Dernière édition, &c. See ROCHEFORT (C. DE) 4°. 1681.

**P., M. A. E. P.** Catalogus Plantarum singularum suis areolis distinctarum Scholæ Botanicae Horti Regii Parisiensis. Quibus ea instructa erat anno 1656. Accessit index Plantarum aliarum quæ passim in cæteris ejusdem horti partibus occurrunt. Cur. et dil. M. A. E. P. P. pp. 59. 12°. Parisiis, 1656.

**P., M. B. C. P. DE LA C. DE.** Éléments d'Oryctologie, ou distribution méthodique des fossiles. Par M. B. C. P. de la C. de P. [i.e. M. Bertrand, Conseiller Palatin de la Cour de Pologne]. pp. xxxix, 137 [xxi], 16 tabs. 8°. Neuchâtel, 1773.

**PAAS** (CRISPIN DE) See PASSE (C. VAN DE)

**PAASCH** (ALEXANDER PAULUS EDUARDUS) [1813-] De Gasteropodum nonnullorum hermaphroditicorum systemate genitali et uropoëtico. Dissertatio inauguralis anatomico-physiologica, &c. pp. 35 : 1 pl. 8°. Berolini, 1842.

The plate was used in 1843 to illustrate another paper by the same author. Archiv. für Naturg. Jahrg. ix.

**PAAW** (PETRUS) [1564-1617] [Hortus publicus Academiae Lugduno-Batavæ. Ejus ichnographia, descriptio, &c. 8°. Lugduni-Bat., 1591.]

Wanting.

— [Third edition.] pp. [xxvi], 176, xvi : 1 pl. 8°. Lugduni-Bat., 1603.

The pages in the body of this work are ruled off into blank, numbered spaces corresponding to the beds in the Garden, and intended to be used by the students for the entry in MS. of the names of the plants, as done in this copy. Sig. \*\* is bound in error at the end of the work.

**PABST** (G.) Die Lebermoose, &c. See MUELLER (O.) & PABST (G.) Cryptogamen-Flora, &c. Thl. III. fol. 1877.

**Pabst** (G.) Köhler's Medizinal-Pflanzen . . . Herausgegeben von G. Pabst, &c. Bd. I & II. See KOEHLER (F. E.) [1883-] 1887 [-90].

**Pabst** (G.) & **Mueller** (O.) Cryptogamen-Flora enthaltend die Abbildung und Beschreibung der vorzüglichsten Cryptogamen Deutschlands. 3 Thl. See MUELLER (O.) & PABST (G.) fol. 1874-77.

**PABST** (MORITZ) Die Gross-Schuppenflügler (Macrolpidoptera) der Umgegend von Chemnitz und ihre Entwicklungsgeschichte. Thl. I & 2.† 8°. Chemnitz, 1884-87.

**PABST VON OHAIN** (KARL EUGEN) Ausführliches und systematisches Verzeichnis des Mineralien-Kabinetts des . . . Herrn K. E. Pabst von Ohain. See WERNER (A. G.) 8°. 1791-93.

- PACHECO** (EDUARDO H.) Estudio geológico de Lanzarote y de las Islas Canarias. pp. 236: 16 pls., 1 map geol. col., text illust. See MADRID. — REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Memorias, &c. Tom. VI, no. 4. 8°. 1910.
- PACHECO** (JOSÉ MARTÍNEZ) & **Argenta** (V. M. DE) Los Minerales de Cobre y Riotinto, &c. See ARGENTA (V. M. DE) & PACHECO (J. M.) 8°. 1890.
- PACHELBEL** (JOANNES FRIDERICUS) Dissertatio inauguralis medica de Parreira brava ejusque virtutibus medicis, quam . . . sub præsidio . . . A. E. Büchneri . . . submittit auctor . . . J. F. Pachelbel, &c. pp. 38. 4°. Erfordiae [1744].
- PACHER** (DAVID) Systematische Aufzählung der in Kärnten wildwachsenden Gefäßpflanzen (—Nachträge, &c.) 4 Vol. See PACHER (D.) & JABORNEGG (M. VON) Flora von Kärnten, &c. 8°. 1881–87 (–94).
- Pacher** (D.) & **Jabornegg** (M. VON) Flora von Kärnten . . . Herausgegeben vom Naturhistorischen Landesmuseum von Kärnten. (—Nachträge, &c.) 4 Vol. 8°. Klagenfurt, 1881–87 (–94).
- Thl. I. Systematische Aufzählung der in Kärnten wildwachsenden Gefäßpflanzen bearbeitet von . . . D. Pacher.  
Abth. 1. Akotyledones, Monokotyledones. pp. 253, viii. 1881. [Jahrb. Naturh. Landes-Mus. Kärnten. Hft. XIV, 1880.]  
Abth. 2. Dicotyledones. Fam.: Coniferae bis Hypophytaceae. pp. 353, xvi. 1884. [Op. cit. Hft. xv, 1882 & xvi, 1884.]  
Abth. 3. Dicotyledones Dicotyledones. Fam.: Umbelliferae bis Papilionaceae und Verzeichniss der in Kärnten vorkommenden Deutschen Pflanzennamen. Von G. A. Zwanziger. pp. 420, xxi. 1887. [Op. cit. Hft. xvii, 1885, xviii, 1886, & xix, 1888.]  
Nachträge zur Flora von Kärnten von D. Pacher, &c. pp. 236. 1894. [Op. cit. Hft. xxii, 1893 & xxiii, 1895.]
- PACHOSKIĬ** (JOSEF) K Florye Kruima. [On the Crimean Flora.] See ODESSA. — NOBOROSSKIĬSKOE OB-SHCHESTVO ESTESTVOISPUITATELEĬ. Zapiski, &c. Tom. xv. [Pt. I.] 8°. 1890.
- PACHT** (RAIMUND) [1823–1854] Gheognosticheskoe izslyedovanie, proizvedovanie v ghuberniyakh Voronezhskoi, Tambovskoi, Penzenskoi i Simbirskoi ot Voronezha do Samarui. 8°. [St. Petersburg, 1856.]  
Zapiski imp. Russ. Gheoghr. Otschest. S. Peterburgh. Kn. xi, pp. 62–178: 8 pls.  
Translated from the German MS. by Bergofficer Jeremejew. The German version was published in 1858 in the "Beitr. Kennt. Russ. Reiches," Bd. xvi. [q.v.]
- Pacht** (R.) R. Pacht's geognostische Untersuchungen zwischen Orel, Woronesh und Simbirsk, &c. See ST. PETERSBURG. — ACADEMIE IMPÉRIALE DES SCIENCES. Beiträge zur Kenntniss des Russischen Reiches, &c. Bd. xxi. 8°. 1858.  
Originally published in Russian in the "Zapiski imp. Russ. Gheoghr. Obshchest. S. Peterburgh." Kn. xi, 1856.
- PACIFIC OCEAN.** [Maps.] Chart of the Pacific Ocean [showing the routes followed by the early voyagers] . . . By A. Arrowsmith. 9 sh. (col.) London, 1798.
- Pacific Ocean.** [Maps.] General Map of Pacific Islands on Mercator's projection. Compiled . . . 1891. [Scale 1 in. = 173 m. about.] s.sh. London, 1891.  
Intelligence Division, War Office, No. 834.
- Pacific Ocean.** [Maps.] [Chart of the] Pacific Ocean. Compiled . . . by the India-Rubber . . . and Telegraph Works Co., Silvertown. s.sh. London, 1899.
- PACIFIC STEAM NAVIGATION COMPANY.** Pacific Line guide to South America, &c. pp. xxvi, 201: 7 pls., 4 maps (col.), text illust. 8°. London & Liverpool, 1895.
- PACINI** (FILIPPO) [1812–1883] Neue mikroskopische Untersuchungen über die feinere Textur der Retina beim Menschen, bei den Wirbelthieren, Cephalopoden und Insekten, nebst vorangeschickten Betrachtungen über die kugelligen Formelemente des Nervensystems. . . Aus dem Italienischen übersetzt und mit Anmerkungen versehen von . . . H. F. [i.e. H. Fischer]. pp. viii, 95: 1 pl. 8°. Freiburg in Baden, 1847.  
The Italian original appeared in the "Nuovi Ann. Sci. Nat. Bologna," Ser. II, tom. iv, 1845.
- PACINOTTI** (LUIGI) [1807–1889] Il Cimento: Giornale di fisica . . . e storia naturale compilato dai Professori Matteucci . . . Pacinotti, &c. Ann. iv & v. See NUOVO CIMENTO, II. 8°. 1846–47.
- PACKARD** (ALPHEUS SPRING) [1839–1905] A List of Animals dredged near Caribou Island, southern Labrador, during . . . 1860. pp. 29: 2 pls. 8°. [Montreal, 1863.]  
Canadian Naturalist, 1863.
- Packard** (A. S.) See AMERICAN NATURALIST, The . . . Edited by A. S. Packard, &c. Vol. I–XX. 8°. 1868–86.
- Packard** (A. S.) [Guide to the study of Insects, and a treatise on those injurious and beneficial to crops. 8°. Salem, Mass., 1868–69.]  
Wanting.
- Seventh edition. pp. xii, 715: 15 pls., text illust. 8°. New York & Boston [Mass.], 1880.
- Packard** (A. S.) See RECORD OF AMERICAN ENTOMOLOGY for the year 1868 (–1873). 6 No. 8°. 1869–74.
- Packard** (A. S.) Embryological studies on *Diplotax*, *Perithemis*, and the Thysanurous genus *Isotoma*. pp. 21: 3 pls., text illust. See PEABODY ACADEMY OF SCIENCE. Memoirs, &c. Vol. I, no. 2. 4°. 1871.
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- Packard** (A. S.) Second (—Third) Annual Report on the injurious and beneficial Insects of Massachusetts, &c. See MASSACHUSETTS.—Board of Agriculture. 8°. 1872–73.
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- Packard** (A. S.) The Ancestry of Insects. pp. 148–186: text illust. 12°. Salem [Mass.], 1873.  
Printed in advance of Chap. XIII of "Our common Insects," which was issued in the same year.
- Packard** (A. S.) Life Histories of Animals, including Man, or Outlines of Comparative Embryology. pp. 243: 1 pl., text illust. 8°. New York, 1876.
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- Packard** (A. S.) The Hessian Fly: its ravages, habits, enemies, and means of preventing its increase. pp. 43: 2 pls., 1 map. See UNITED STATES.—Entomological Commission. Bulletin No. 4. 8°. 1880.

- Packard** (A. S.) The anatomy, histology and embryology of *Limulus Polyphemus*. pp. 45: 7 pls. See BOSTON SOCIETY OF NATURAL HISTORY. Anniversary Memoirs, &c. 4<sup>o</sup>. 1880.
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- Third edition, &c. pp. viii, 719: text illust. 8<sup>o</sup>. New York, 1881.  
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- Packard** (A. S.) Insects injurious to Forest and Shade Trees. pp. 275: text illust. See UNITED STATES.—Entomological Commission. Bulletin No. 7. 8<sup>o</sup>. 1881.
- Packard** (A. S.) A Monograph of the Phyllopod Crustacea of North America, with remarks on the order Phyllocarida. 8<sup>o</sup>. Washington [D.C.], 1883.  
Ann. Rept. U.S. Geol. & Geogr. Surv. Territ. No. 12, pp. 295-592: 39 pls., 1 map col., text illust. Author's edition.
- Packard** (A. S.) Lower Invertebrates, Introduction—Hexapoda—Thysanura—Dermatoptera—Pseudoneuroptera—Neuroptera. See KINGSLEY (J. S.) The Standard Natural History, &c. Vol. I & II. 4<sup>o</sup>. 1885.
- Packard** (A. S.) The Entomological Writings of . . . A. S. Packard, by S. Henshaw. See UNITED STATES.—Department of Agriculture.—Entomology Division. Bulletin, &c. No. 16. 8<sup>o</sup>. 1887.
- Packard** (A. S.) The Labrador Coast. A journal of two summer cruises to that region. With notes on its early discovery, on the Eskimo, on its physical geography, geology and natural history. (Catalogue of the Plants reported by various travellers and others as growing on the coast of Labrador. Compiled by J. Macoun, &c.—Bibliography of Books and Articles relating to the geography and civil and natural history of Labrador.) pp. 6, 513: 5 pls., 5 maps, text illust. 8<sup>o</sup>. New York & London, 1891.
- Packard** (A. S.) A Monograph of the Bombycine Moths of America north of Mexico, including their transformations, the origin of the larval markings and armature, &c. 2 Pt. illust. See NATIONAL ACADEMY OF SCIENCES (WASHINGTON). Vol. VII & IX. 4<sup>o</sup>. 1895, 1905.
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Appleton's Popular Science Monthly. Vol. I, pp. 28-33.
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- Packard** (A. S.) Lamarck the Founder of Evolution. His Life and Work, with translations of his Writings on Organic Evolution. pp. xii, 451: 10 pls. 8<sup>o</sup>. New York, &c., 1901.
- PACKBUSCH** (STEPHANUS LUDOVICUS) Dissertatio Physica de varia Plantarum propagatione, quam . . . proponit M. S. L. Packbusch . . . respondente J. J. Woyt, &c. pp. 19. 4<sup>o</sup>. Lipsiae, 1695.
- PACKISCH** (HERMANN VON FESTENBERG-)  
See FESTENBERG-PACKISCH (H. VON)
- PACKMAN** (J. C. D.) [Manuscript Catalogue of the Collection of Birds made by J. C. Packman at Mergui in Tenasserim.] fol. 1841-42.
- PADOVA.** See PADUA.
- PADUA.**—*Gymnasium Patavinum*.  
See infra, REGIA UNIVERSITÀ DEGLI STUDI.
- PADUA.**—*Hortus Patavinus*.  
See infra, REGIA UNIVERSITÀ DEGLI STUDI.
- PADUA.**—*Orto Botanico*.  
See infra, REGIA UNIVERSITÀ DEGLI STUDI.
- PADUA.**—*Accademia Scientifica Veneto-Trentino-Istrian*.  
[1872 Founded as Società Veneto Trentina di Scienze Naturali.  
1903 Accademia Scientifica Veneto-Trentino-Istrian.]  
Atti, &c. Vol. I-XII. 8<sup>o</sup>. Padova, 1872-92.  
[Continued as:]  
Atti della Società . . . Organo degli Istituti di Scienze Naturali della R. Università di Padova. Ser. II, vol. I-IV. 8<sup>o</sup>. Padova, 1893-1902.  
[Continued as:]  
Atti . . . Classe di Scienze Naturali, Fisiche, e Matematiche. Nuova Serie, Ann. I-V, fasc. I. 8<sup>o</sup>. Padova, 1904-08.  
[Continued as:]  
Atti, &c. Ser. III, ann. I→ 8<sup>o</sup>. Padova, 1908→
- Padua.**—*Accademia Scientifica Veneto-Trentino-Istrian*.  
Bullettino, &c. Tom. I-VI. 8<sup>o</sup>. Padova, 1879-99.
- PADUA.**—*Regia Accademia di Scienze, Lettere ed Arti*.  
[1779 Founded as Accademia di Padova.  
1806 Accademia di Scienze, Lettere ed Arti.  
1815? Cesareo-regia Accademia di Scienze, Lettere ed Arti.  
1831 Imperiale Regia Accademia di Scienze, Lettere ed Arti.  
1866 Reale Accademia, &c.  
1866 Accademia, &c.  
1870 Regia Accademia, &c.]  
Saggi scientifici e letterarij, &c. Tom. I-III. 4<sup>o</sup>. Padova, 1786-94.  
Tom. III is in two separately-paged volumes.  
Memorie. 1 Vol. 4<sup>o</sup>. Padova, 1809.  
Nuovi Saggi, &c. Vol. I-IX, pt. 1.† 4<sup>o</sup>. Padova, 1817-1883.
- Padua.**—*Regia Accademia di Scienze, &c.*  
Revista periodica dei lavori, &c. Vol. I-XXXIV.† 8<sup>o</sup>. Padova, 1851-84.  
Vol. I has no title-page. Vol. XI has been omitted in the numeration. In Vol. IX-XXXIV each trimestre is separately paged.
- Padua.**—*Regia Accademia di Scienze, &c.*  
Atti e Memorie . . . Nuova Serie. Vol. I→ 8<sup>o</sup>. Padova, 1885→  
In Vol. IX→ each paper has its own pagination in addition to that of the volume.
- PADUA.**—*Regia Università degli Studi.*—*Istituto di Scienze Naturali*.  
Atti della Società Veneto-Trentina . . . Organo degli Istituti, &c. Ser. II, vol. I-IV. See supra, *Accademia Scientifica Veneto-Trentino-Istrian*. 8<sup>o</sup>. 1893-1902.
- Padua.**—*Regia Università, &c.*—*Orto Botanico*.  
[Founded 1545.]  
[L' Horto de i Semplici di Padova, &c. [Published, with a preface, by G. Porro.] 8<sup>o</sup>. Venetia, 1591.]  
Wanting.  
The work is dedicated to G. A. Cortusi, who is erroneously credited with its authorship by Pritzel.
- [Another issue.] [pp. xxxii, 64, 46:] 5 plans, 1 port. 8<sup>o</sup>. Venetia, 1592.  
The main portion of the volume consists of pages ruled off into blank spaces, which are numbered to correspond with the beds in the Garden, and are intended for notes. The concluding 46 pages are devoted to an "Indice di tutte le Pianta, che si ritrovano il presente anno 1591."

**Padua. — Regia Università, &c. — Orto Botanico.**  
[Hortus Patavinus, &c. See SCHENCKIUS A GRAFENBERG (J. G.) 8<sup>o</sup>. 1600.]  
Wanting.

— [Another issue.] 8<sup>o</sup>. 1608.  
Pp. 1-22 contain a reprint of the "Indice di tutte le Piante, che si ritrovano il . . . anno 1501" in "L' Horto de i Semplici" [q.v. supra], while on pp. 23-26 is given the list "In Horto Patavino sub Guilandini præfectura cæpurica anni 1581."

**Padua. — Regia Università, &c. — Orto Botanico.**  
[Catalogus Plantarum Horti (Gymnasii) Patavini novo incremento locupletior. See TURRE (G. A.) 24<sup>o</sup>. 1660.]  
Wanting.

— [Another edition.] 24<sup>o</sup>. 1662.

**Padua. — Regia Università, &c. — Orto Botanico.**  
Della origine ed anzianità dell' Orto Botanico di Padova. See VISIANI (R. DE) 8<sup>o</sup>. 1839.

**Padua. — Regia Università, &c. — Orto Botanico.**  
Illustrazione delle Piante nuove o rare dell' Orto Botanico di Padova. Memoria I-III. See VISIANI (R. DE) 4<sup>o</sup>. 1840-56.

**Padua. — Regia Università, &c. — Orto Botanico.**  
L' Orto Botanico di Padova nell' anno 1842 (descritto ed illustrato). See VISIANI (R. DE) 8<sup>o</sup>. [1842.]

**Padua. — Regia Università &c. — Orto Botanico.**  
Guida all' . . . Orto Botanico . . . di Ceni A., &c. pp. 55 : 6 pls., 1 map. 8<sup>o</sup>. Padova, 1854.

**PAESSLER (CARL WILHELM GOTTFRIED) [1809-]**  
Die Eier der Europäischen Vögel . . . Mit einer Beschreibung des Nestbaues gemeinschaftlich bearbeitet mit L. Brehm und W. Paessler. See BAEDER (F. W. J.) fol. 1863.

**PAETEL (FRIEDRICH) [1812?-1888]** [Molluscorum Systema et Catalogus. System und Aufzählung sämtlicher Conchylien der Sammlung von F. Paetel, &c. 8<sup>o</sup>. Dresden, 1869.]  
Wanting.

— [Another edition entitled:] Catalog der Conchylien-Sammlung von F. Paetel, &c. pp. [iv.] 172. 8<sup>o</sup>. Berlin, 1873.  
Printed in double column.

— [Another edition.] pp. [iv.] 271. 8<sup>o</sup>. Berlin, 1883.  
Printed in double column.

— Vierte Neubearbeitung, &c. 3 Abth. [in 2 Vol.] 8<sup>o</sup>. Berlin, 1887-91.

**Paetel (F.)** Die bisher veröffentlichten Familien- und Gattungsnamen der Mollusken. pp. iv, 229. 8<sup>o</sup>. Berlin, 1875.

**PAGE (DAVID) [1814-1879]** [Introductory Text-book of Geology. 8<sup>o</sup>. Edinburgh & London, 1854.]  
Wanting.

— Third edition. pp. 135 : text illust. 8<sup>o</sup>. Edinburgh & London, 1857.

— Fourth edition. pp. 141 : text illust. 8<sup>o</sup>. Edinburgh & London, 1860.

— Sixth edition. pp. 164 : text illust. 8<sup>o</sup>. Edinburgh & London, 1864.

— Revised and . . . rewritten by C. Lapworth. Twelfth edition. pp. 136 : text illust. 8<sup>o</sup>. Edinburgh & London, 1888.

For a further extension of this work, See LAPWORTH (C.)

**Page (D.)** Advanced Text-book of Geology : descriptive and industrial. pp. x, 326 : text illust. 8<sup>o</sup>. Edinburgh & London, 1856.

— Fourth edition, &c. pp. 478 : text illust. 8<sup>o</sup>. Edinburgh & London, 1867.

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**PALERMO**.—*Società degli Spettroscopisti Italiani*. [Founded 1871.]

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**PALERMO**.—*Società di Scienze Naturali ed Economiche*.

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The work was to have comprised 30 livraisons, but, owing to the death of the author, only 15 appeared. The 15th (*pp.* 241–276) was brought out by J. G. Audinet-Serville.

**Palisot de Beauvois** (A. M. F. J.) Baron. Prodrome des cinquième et sixième familles de l'Æthéogamie. Les Mousses, les Lycopodes. 8°. Paris, 1805. Reprinted, with additions, from the "Magasin Encyclopédique." An ix, tom. v, no. 19, Feb., 1804.

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**PALLARY** (PAUL) Sur les Mollusques Fossiles, terrestres, fluviatiles et saumâtres de l'Algérie. *pp.* 213 [1]: 4 pls., text illust. See PARIS.—SOCIÉTÉ GÉOLOGIQUE DE FRANCE. Mémoires, &c. Paléontologie. No. 22. 4°. 1901.

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**Pallas** (P. S.) Lyst der Plant-Dieren . . . in het Latyn beschreeven . . . Vertaald, en met aanmerkingen en afbeeldingen voorzien door P. Boddaert. *pp.* 50, 654: 14 pls. 8°. Utrecht, 1768.

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**Pallas** (P. S.) P. S. Pallas . . . Miscellanea Zoologica, quibus novæ imprimis atque obscuræ animalium species describuntur et observationibus iconibusque illustrantur. *pp.* xii, 224: 14 pls. 4°. Hagæ Comitum, 1766. The subject-matter of this work, much extended, was incorporated in the "Spicilegia Zoologica" [q.v. infra].

**Pallas** (P. S.) P. S. Pallas . . . Spicilegia Zoologica (quibus novæ . . . et obscuræ animalium species . . . illustrantur). 2 Tom. illust. 4°. Berolini, (1767–) 1774–80.

Issued in fourteen separately-paged fascicules, each having an independent title-page.

The subject-matter of the "Miscellanea Zoologica" [q.v. supra], much extended, is incorporated.

**Pallas** (P. S.) An Account of the different kinds of Sheep found in the Russian dominions and among the Tartar hordes of Asia [selected and translated from the Latin of the "Spicilegia Zoologica," fasc. 11, by "Arcticus"] . . . To which is added, five appendixes tending to illustrate the natural and economical history of Sheep and other Domestic Animals. By J. Anderson. *pp.* x, 179 [16]: 6 pls. 8°. Edinburgh, 1794.

The "Account" and the first, second and fourth appendixes originally appeared in the "Bee."

**Pallas** (P. S.) P. S. Pallas . . . Naturgeschichte merkwürdiger Thiere . . . (aus dem Lateinischen [Samml. 1–3] von C. G. Baldinger—[Samml. 4] von J. C. P. Erxleben) [Samml. 5–11] Durch den Verfasser verteutsch. Bd. I [Samml. 1–10] & Samml. 11.† 4°. Berlin & Stralsund, (1769–) 1778–79.

Samml. 11 also appeared under the title of:—"Beschreibung des Sibirischen Schafes und Steinbockes, auch des Kirgisischen Widders."

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| Stuk 1. De Hartebokken. <i>pp.</i> 32: 2 pls. [From "Spicilegia Zoologica." Pt. 1.]   | 1767. |
| " 2. Twee uitlandsche Vledermuisen. <i>pp.</i> 33: 4 pls. [From "Spicilegia Zoologica." Pt. 3.]   | 1768. |
| " 3. De Zeerupsen. <i>pp.</i> 35: 1 pl. [From "Miscellanea Zoologica." <i>pp.</i> 72–112.]  | 1769. |
| " 4. De Zeeuizendbeenen en Zeeplissebedden. <i>pp.</i> 38: 1 pl. [From "Miscellanea Zoologica." <i>pp.</i> 113–138, 190–195.]   | 1769. |
| " 5. De groote Zandkoker, een nieuw soort van Tor, en . . . de Oost-Indische Buidelrat en Miereneter. <i>pp.</i> 30: 1 pl. [Pls. 1–11 & 25–30 are from "Miscellanea Zoologica." <i>pp.</i> 139–145 & 59–65. Pp. 12–24 contain original descriptions of Coleoptera by Boddaert.] | 1770. |
| " 6. Het geslacht der Poulepeintades, de Kuifboenderen en de Gekuijde Zeepepagaai. <i>pp.</i> 28: 1 pl. [From "Spicilegia Zoologica." Pt. 4 & 5.]   | 1770. |

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Differs from the preceding only in the title-pages.

**Pallas** (P. S.) P. S. Pallas . . . Reise durch verschiedene Provinzen des Russischen Reichs. [1768–1774.] 3 Thl. *illustr.* 4<sup>o</sup>. *St. Petersburg*, 1771–76.  
There is a Natural History Appendix to each volume.

— Zweite Auflage. 4<sup>o</sup>. *St. Petersburg*, 1801.

**Pallas** (P. S.) Voyages . . . en différentes provinces de l'empire de Russie, et dans l'Asie septentrionale; traduits de l'Allemand, par Gauthier de la Peyronie. 5 Tom. & Atlas, 97 pls., 11 maps & plans. 4<sup>o</sup>. & fol. *Paris*, 1788–93.

In this edition the natural history notes are placed, as in the original, at the end of each volume, in an appendix.

— Nouvelle édition, revue et enrichie de Notes par les CC. Lamarck . . . Langlès . . . &c. 8 Tom. & Atlas. 8<sup>o</sup>. & fol. *Paris*, An II [1794].

In this edition the natural history notes are gathered together into one volume, tom. viii, and re-arranged in one consecutive series; the plates, which are the same as those to the 4<sup>o</sup>. edition, have been re-arranged to correspond, and bear the new numeration in the left-hand lower corner.

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**Pallas** (P. S.) Novæ species Quadrupedum e Glirium ordine, cum illustrationibus variis complurium ex hoc ordine Animalium. pp. viii, 388 : 39 pls. 4<sup>o</sup>. *Erlangæ*, 1778 [–1779].

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A List of the Latin names, with the equivalent Russian in parallel columns.

**Pallas** (P. S.) Icones Insectorum præsertim Rossiae Sibiriaeque peculiarium quæ collegit et descriptionibus illustravit P. S. Pallas. pp. [viii.] 104 : 6 pls. col. 4<sup>o</sup>. *Erlangæ*, 1781 [–98].

Wanting Plates G. & H.  
For a collation of this work, See article by C. D. SHERBORN in the "Annals & Magazine of Natural History." Ser. VI, vol. VII, 1891.

**Pallas** (P. S.) See NEUE NORDISCHE BEYTRÆGE ZUR PHYSIKALISCHEN UND GEOGRAPHISCHEN ERD- UND VÖLKERBESCHREIBUNG, NATURGESCHICHTE UND OEKONOMIE. [Edited by P. S. Pallas.] 7 Bd. 8<sup>o</sup>. 1781–96.

**Pallas** (P. S.) S. G. Gmelins . . . Reise durch Russland, &c. Thl. iv. [Edited, with a Life of the author, by P. S. Pallas.] See GMELIN (S. G.) 4<sup>o</sup>. 1784.

**Pallas** (P. S.) Flora Rossica, seu Stirpium imperii Rossici per Europam et Asiam indigenarum descriptiones et icones, &c. Tom. i. fol. *Petropoli*, 1784–88.

Wanting Tom. II, pt. 1 to complete the work as published.  
Tom. I is in two separately-paged parts.

— [Reprint of the text.] Tom. i.† pp. xxii, 191, 229. 8<sup>o</sup>. *Francofurti & Lipsiæ*, 1789–90.

**Pallas** (P. S.) D. J. A. Güldenstädt . . . Reisen durch Russland und im Caucasischen Gebürge . . . Herausgegeben von P. S. Pallas. 2 Thl. See GÜLDENSTÄDT (J. A.) 4<sup>o</sup>. 1787, 91.

**Pallas** (P. S.) P. S. Pallas . . . Bemerkungen auf einer Reise in die südlichen Statthalterschaften des Russischen Reichs in den Jahren 1793 und 1794. 2 Bd. *illustr.* col. 4<sup>o</sup>. *Leipzig*, 1799–1801.

**Pallas** (P. S.) Travels through the southern provinces of the Russian empire . . . Translated from the German. 2 Vol. *illustr.* 4<sup>o</sup>. *London*, 1802–03.

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**Pallas** (P. S.) Species Astragalorum descriptæ et iconibus coloratis illustratæ . . . cum appendice. pp. viii, 124 : 91 pls. col. fol. *Lipsiæ*, 1800.

**Pallas** (P. S.) Illustrationes Plantarum imperfecte vel nondum cognitarum cum centuria iconum. pp. 68. fol. *Lipsiæ*, 1803.

The 59 plates have been incorporated in the collection of drawings in the Botanical Department.

**Pallas** (P. S.) Zoographia Rosso-Asiatica, sistens omnium Animalium in extenso Imperio Rossico et adjacentibus maribus observatorum recensionem, domicilia, mores et descriptiones anatomen atque icones plurimorum. (Animalia monocadia seu frigidi sanguinis . . . recensente P. S. Pallas. Supplendis quibusdam Rana-rum descriptionibus et iconibus imprimis Piscium Camtschaticorum auxit et locuplevit G. T. Tilesius.) 3 Tom. *illustr.* 4<sup>o</sup>. *Petropoli*, 1811 [–42].

Wanting the covering title to Tom. III.

The printing of the first two volumes was completed shortly after Pallas' death; that of the Ichthyological portion was completed in 1814; but the text of the work was apparently not put on sale by the Academy of Sciences of St. Petersburg, to whom it belonged, till 1826; whilst the illustrations, under the title of "Icones ad Zoographiam Rosso-Asiaticam," were issued between 1834 and 1842. Some copies of the text, however, must have been distributed at an earlier period, for the work is quoted by C. A. Rudolphi ("Entozoorum Synopsis") in 1819, and E. F. Eversmann ("Reise von Orenburg") in 1823. (Cf. C. E. von Baer, "Berichte über die Zoographia Rosso-Asiatica.")

— [Another edition.] 3 Vol. & Atlas.

4<sup>o</sup>. *Petropoli*, 1831.

This differs from the preceding edition only in the title-pages. The plates want their distinctive title.

Addenda ad . . . Pallasii Zoographiam Rosso-Asiaticam. Aves. [Pt. I.] See EVERS-MANN (E. F.) 8<sup>o</sup>. 1835.

— Reprint, &c. 3 Fasc. 8<sup>o</sup>. 1876.

Berichte über die Zoographia Rosso-Asiatica von Pallas, &c. See BAER (C. E. VON) 4<sup>o</sup>. 1831.

— [Another issue.] 4<sup>o</sup>. 1832.

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bound in 38 Vols., of which the last two contain the indexes, wrappers,  
&c. The greater part of Koch's contribution was previously issued  
separately under the title of:—"Deutschlands Crustaceen, Myriopoden  
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CANADA.—Catalogue des Végétaux Ligneux du Canada, pour servir à l'intelligence des Collections de Bois Economiques envoyées à l'Exposition . . . par l'Abbé O. Brunet. 8°. Québec, 1867.

**Paris.—Exposition Universelle, 1867.**

CANADA.—Commission Géologique du Canada. Esquisse Géologique du Canada, suivie d'un Catalogue descriptif de la Collection de Cartes . . . Roches, Fossiles et Minéraux . . . envoyée à l'Exposition, &c. pp. 72. 8°. Paris, 1867.

**Paris.—Exposition Universelle, 1867.**

EAST INDIES.—Catalogue descriptif des espèces de Bois de l'Archipel des Indes Orientales (Collection de Sturler) exposées à l'Exposition, &c. See STURLER (W. L. DE) 8°. 1867.

**Paris.—Exposition Universelle, 1867.**

FRANCE.—Empire Français. Notices sur les Collections, Cartes et Dessins relatifs au Service du Corps impérial des Mines, &c. pp. 346. 8°. Paris, 1867.

**Paris.—Exposition Universelle, 1867.**

GUADELOUPE.—[Catalogues des Coquilles et des Crustacés de la Guadeloupe, &c. 8°. 1867.]  
Wanting.

— Deuxième édition. See SCHRAMM (A.) 8°. 1869.

**Paris.—Exposition Universelle, 1867.**

JAPAN.—Les Lépidoptères Japonais à la . . . Exposition . . . Catalogue raisonné des espèces qui y ont figuré avec la description des espèces nouvelles. Par P. de l'Orza. pp. 49. 8°. Paris [1869].

**Paris.—Exposition Universelle, 1867.**

NEW GRANADA.—Nouvelle-Grenade, ou États-Unis de Colombie. Catalogue de l'exposition de J. Triana. See TRIANA (J.) 8°. 1867.

**Paris.—Exposition Universelle, 1867.**

NEW SOUTH WALES.—Catalogue of the natural and industrial products of New South Wales, &c. (Addenda. —Appendix.) [With an Introduction by T. A. Murray.] pp. 49 (3, 124): 2 maps (1 col.) 8°. Sydney, 1867.

The Appendix contains:—

Specimens of Woods indigenous to the southern districts, with remarks descriptive of the nature of the Trees and the qualities of their Woods, &c.

Woods from the northern districts . . . collected by . . . C. Moore.

On the introduction and cultivation of the Orange. . . By G. Bennett.

Remarks on the Sedimentary Formations . . . By . . . W. B. Clarke.

New South Wales Coalfields. By W. Keene.

Australian Vertebrata (recent and fossil) . . . With notes by G. Krefft.

Fossil remains of Mammals, Birds and Reptiles, from the caves of the Wellington Valley; collected and described by G. Krefft.

**Paris.—Exposition Universelle, 1867.**

QUEENSLAND.—Catalogue of the natural and industrial products of Queensland. pp. 44. 8°. London, 1867.

**Paris.—Exposition Universelle, 1867.**

Nouvelles études sur les Quinquinas d'après les matériaux présentés en 1867 à l'Exposition, &c. See TRIANA (J.) fol. 1870.

**PARIS.—Exposition Universelle, 1878.**

ARGENTINE.—Catalogue spécial de la Section Anthropologique et Paléontologique de la République Argentine. pp. 80. 8°. Paris [1878].  
Lithograph.

**Paris.—Exposition Universelle, 1878.**

ARGENTINE.—République Argentine . . . Catalogue général détaillé. (Notice sur la République Argentine.) pp. 208. 8°. Paris, 1878.

**Paris.—Exposition Universelle, 1878.**

CANADA.—Catalogue des Minéraux, Roches et Fossiles du Canada; avec Notes descriptives et explicatives par B. J. Harrington . . . Traduit de l'Anglais par M. P. de Cazes . . . avec le concours de M. A. Delaire, &c. pp. 134. 8°. Londres, 1878.

**Paris.—Exposition Universelle, 1878.**

GREECE.—La Faune de Grèce. Rapport sur les travaux et recherches zoologiques faites en Grèce, et revue sommaire des Animaux qui s'y trouvent . . . par F. de Heldreich. pp. 113. 8°. Athènes, 1878.

**Paris.—Exposition Universelle, 1878.**

GUATEMALA.—Catalogo . . . de los objetos presentados por la República de Guatemala . . . Redactado por J. Rossignon. pp. 59, 3 tabs. 8°. Guatemala, 1878.

**Paris.—Exposition Universelle, 1878.**

GUIANA, British.—British Guiana at the . . . Exhibition. Catalogue of Exhibits, to which are prefixed some illustrative notices of the colony. Edited by W. Walker. pp. cxxxiii, 24: 1 pl., 1 map. 8°. London, 1878.

**Paris.—Exposition Universelle, 1878.**

GUIANA, Dutch.—Catalogue descriptif d'une Collection de 100 échantillons de Bois de la colonie de Suriname (Guyane Hollandaise), exposée par J. I. van Waning. pp. 32. 8°. Rotterdam, 1878.

**Paris.—Exposition Universelle, 1878.**

QUEENSLAND.—Queensland, Australia . . . Handbook of the colony, with Catalogue of Exhibits. pp. 118: 1 map. 8°. London, 1878.

**Paris.—Exposition Universelle, 1878.**

VICTORIA.—Victoria, Australia. Official Catalogue of Exhibits. pp. 274. 8°. London, 1878.

**Paris.**—*Exposition Universelle, 1878.*

Memoria referente à la industria de Pesquerias representada en la Exposición . . . por D. Ramon de Silva Ferro . . . Edición Oficial. pp. viii, 183: 1 pl., text illust. 8°. Londres, 1879.

**PARIS.**—*Exposition Universelle, 1889.*

ARGENTINE.—República Argentina. (Comisión central de Minas.) Catálogo oficial de las Muestras de Minerales exhibidas en la Sección Argentina, &c. [Introduction signed by H. D. Hóskold.] pp. viii, 143. 8°. Buenos Aires, 1889.

**Paris.**—*Exposition Universelle, 1889.*

ARGENTINE.—Oficiel. Mémoire . . . sur les Mines, la Métallurgie, les Lois sur les Mines, les ressources, les avantages, etc., de l'exploitation des mines dans la République Argentine . . . par H. D. Hóskold. pp. viii, 620: 15 pls. 8°. Buenos Aires, 1889.

**Paris.**—*Exposition Universelle, 1889.*

ARGENTINE.—Oficiel. Memoria . . . sobre las Minas, Metalurgia . . . etc. . . en la República Argentina . . . por H. D. Hóskold. pp. vi, 600: 15 pls. 8°. Buenos Aires, 1889.

**Paris.**—*Exposition Universelle, 1889.*

ARGENTINE.—Los Caballos fósiles de la Pampa Argentina . . . Suplemento. Obra ejecutada . . . para ser presentada en la Exposición, &c. (Die fossilen Pferde der Pampasformation . . . Nachtrags-Bericht, &c.) See BURMEISTER (C. H. C.) fol. 1889.

**Paris.**—*Exposition Universelle, 1889.*

CHILE.—Plantes Médicinales du Chili, &c. See MURILLO (A.) 8°. 1889.

**Paris.**—*Exposition Universelle, 1889.*

JAPAN.—Catalogue spécial des Plantes d'Ornement exposées par le Jardin des Plantes attenant à l'Université de Tokio, &c. pp. 16. 8°. Paris, 1889.

**Paris.**—*Exposition Universelle, 1889.*

VICTORIA.—[Water-colour drawings of 74 species of Victorian Fungi by G. Massee (12), Mrs. E. Forrest (15), Miss Wehl (36), and C. French, Junr. (11), prepared under the direction of Baron Sir F. J. H. von Mueller for the Paris Exhibition of 1889.] fol.

**PARIS.**—*Exposition Universelle, 1900.*

Les Richesses Minérales des Colonies Françaises, &c. See PELATAN (L.) 8°. [1900.]

**Paris.**—*Exposition Universelle, 1900.*

CANADA.—Catalogue descriptif de la collection des Minéraux du Canada à l'Exposition . . . Traduit de l'Anglais par T. Denis, &c. pp. xxxii, 234. 8°. [Ottawa,] 1900.

**Paris.**—*Exposition Universelle, 1900.*

JAPAN.—Les Mines du Japon. Rédigé par le Bureau des Mines, &c. pp. xvi, 530: 53 pls., 1 map. 8°. Paris (1900).

**Paris.**—*Exposition Universelle, 1900.*

MONACO.—Les Campagnes Scientifiques de . . . Prince Albert 1<sup>er</sup> de Monaco, &c. See RICHARD (J.) 8°. 1900.

**Paris.**—*Exposition Universelle, 1900.*

NEW CALEDONIA.—Union Agricole Calédonienne. Notice sur la Nouvelle-Calédonie . . . rédigée pour l'Exposition, &c. pp. ix [i], 210 [1]. 8°. Paris, 1900.

**Paris.**—*Exposition Universelle, 1900.*

SAN-THOMÉ.—(Notice . . . de l') Île de San-Thomé (et Monographie des Produits envoyés par cette colonie à l'Exposition, &c.). See NEGREIROS (A. D'A.) 8°. 1901.

**Paris.**—*Exposition Universelle, 1900.*

SENEGAL.—Les Colonies Françaises. Une Mission au Sénégal. Ethnographie: Botanique: Zoologie: Géologie. Par . . . Dr. Lasnet. . . A. Chevalier . . . A. Cligny . . . P. Rambaud. pp. [i], 384: 11 pls. (col.), 1 map col., text illust. 8°. Paris, 1900.

Contains:—

1. Les Races du Sénégal, Sénégalie et Casamance. Par le Dr. Lasnet.
2. Nos connaissances actuelles sur la Géographie Botanique et la Flore Économique du Sénégal et du Soudan. Par A. Chevalier.
3. Plantes Médicinales du Sénégal. Par le Dr. Lasnet.
4. Faune du Sénégal et de la Casamance. Par A. Cligny.
5. Notice sur la Géologie et l'Hydrologie de la Ségambie. ([By] F. Rambaud.)

**Paris.**—*Exposition Universelle, 1900.*

Catalogue de la Collection de Pierres Précieuses . . . exposées par la Maison Tiffany & Co., &c. pp. 29. 8°. New York (1900).

**PARIS.**—*Jardin des Apothicaires.*

[Catalogue des Plantes du Jardin . . . suivant leurs genres & les caractères des Fleurs [by J. Descemet], &c. 8°. Paris, 1741.]

Wanting.

— [Another edition.] pp. xxii, 136. 8°. Paris, 1759.

**PARIS.**—*Jardin des Plantes.*

See infra, MUSÉUM D'HISTOIRE NATURELLE.

**PARIS.**—*Jardin du Roi.*

See infra, MUSÉUM D'HISTOIRE NATURELLE.

**PARIS.**—*Jardin Médical.*

See infra, FACULTÉ DE MÉDECINE.

**PARIS.**—*Jardin Royal des Plantes Médicinales.*

See infra, MUSÉUM D'HISTOIRE NATURELLE.

**PARIS.**—*Jardin Zoologique d'Acclimatation du Bois de Boulogne.*

See infra, SOCIÉTÉ NATIONALE D'ACCLIMATATION DE FRANCE.

**PARIS.**—*Académie des Sciences de l'Institut de France.*

- [1666 Founded as Académie Royale des Sciences.  
1792 Académie des Sciences.  
1793 Suppressed.  
1795 Revived as Institut National des Sciences et Arts.  
1805 Institut des Sciences, Lettres et Arts.  
1806 Institut National de France.  
1809 Institut de France.  
1811 Institut Impérial de France.  
1814 Institut de France.  
1816 Académie Royale des Sciences de l'Institut de France.  
1848 Académie des Sciences de l'Institut de France.  
1855 Académie des Sciences de l'Institut Impérial de France.  
1870 Académie des Sciences de l'Institut de France.]

Histoire . . . depuis . . . 1666 jusqu'à 1686 (–99). Tom. I & II. 4°. Paris, 1733.

[Continued as:]

Mémoires, &c. Tom. III–XI. 4°. Paris, 1733.

Histoire . . . avec les Mémoires, &c. 1699–1788. 96 Vol. 4°. Paris, 1702–91.

Wanting the volumes for 1699, 1700, 1701, 1703 and 1710; whilst many volumes of the series are reprints.

— Seconde édition, &c. 1700, 1701, 1703. 4°. Paris, 1761, 43, 20.

— Nouvelle édition, &c. 1710. 4°. Paris, 1732.

— Troisième édition, &c. 1699. 4°. Paris, 1732.

[Continued as:]

Histoire, &c. 1789. 1 Vol. 4°. Paris [1792].

Wanting the title-page: one for the year 1782 has been supplied.

[Continued as:]

Mémoires, &c. 1790. 1 Vol. 4°. Paris, 1797.

**[Paris.—Académie des Sciences, &c. (contd.)]**

[Mémoires, &amp;c. 1790. (contd.)]

[Continued as:]

Mémoires . . . Sciences mathématiques et physiques.  
Tom. I-VII. 4<sup>o</sup>. Paris, An VI [1798]-1806.— 1807-15. 7 Vol. 4<sup>o</sup>. Paris, 1807-18.

[Continued as:]

Mémoires, &c. 1816→ Tom. I→ 4<sup>o</sup>. Paris, 1818→

In Tom. XL→ each memoir is separately paged.

— Table . . . des Matières contenues dans l'Histoire  
& les Mémoires . . . par M. Godin ([and afterwards]  
P. Demours; —Cotte), &c. 1666-1790. 10 Tom.  
4<sup>o</sup>. Paris, 1729-1809.

— Nouvelle Table des Articles contenus dans les  
volumes de l'Académie . . . depuis 1666 jusqu'en  
1770, dans ceux des Arts et Métiers publiés par  
cette Académie & dans la Collection Académique.  
Par M. l'Abbé Rozier. 4 Tom. [in 2.]  
4<sup>o</sup>. Paris, 1775-76.

— Tables . . . des Travaux contenus dans les Mé-  
moires . . . Première Série, Tomes I à XIV (An VI,  
1815). — Seconde Série, Tomes I à XL (1816-1878).  
pp. 39, 45, 50. 4<sup>o</sup>. Paris, 1881.

**Paris.—Académie des Sciences, &c.**Suite des Mémoires, &c. 7 Tom. 4<sup>o</sup>. Paris, 1720-64.

- I. De la grandeur et de la figure de la Terre. [By J. Cassini.]  
pp. 306: 15 pls., 5 maps. 1720.
- II. Eléments de la Géométrie de l'Infini. pp. 548: 1 pl. [By  
B. Le B. de Fontenelle.] 1727.
- III. Traité physique et historique de l'Aurore Boréale. Par Mr.  
[J. J. D'O.] De Mairan. pp. 281: 15 pls. 1733.
- IV. Elémens d'Astronomie. Par M. [J.] Cassini. pp. 643: 20 pls. 1740.
- V. Tables astronomiques du Soleil, de la Lune . . . Par M. [J.]  
Cassini. (Addition . . . par M. [C. F.] Cassini de Thury.)  
pp. xlv, 222: 20 pls. (pp. 98: 5 pls.) 1740 (1756).
- VI. La méridienne de l'Observatoire royale de Paris . . . Par M.  
[C. F.] Cassini de Thury . . . Avec observations d'Histoire  
Naturelle . . . par M. Le Monnier, &c. pp. 392, cccxv:  
14 pls. 1744.
- VII. Mémoires donnés à l'Académie . . . non imprimés dans leur  
temps. Par M. [A.] Fontaine. [All Mathematical.] pp. 688:  
6 pls. 1764.

**Paris.—Académie des Sciences, &c.**

Abrégé de l'Histoire et des Mémoires, &c. 1666-1780.  
See COLLECTION ACADEMIQUE, &c. Recueil des Mé-  
moires, &c. [Continued as:] Collection Académique . . .  
Partie Française. 16 Tom. 4<sup>o</sup>. 1770-87.

**Paris.—Académie des Sciences, &c.**

Recueil des Pièces qui ont remporté le Prix de l'Aca-  
démie, &c. Tom. I-IX. 1720-72.

4<sup>o</sup>. Paris, (1721-) 1732-77.

Each paper is separately paged.

— [Another edition.] Vol. II. 4<sup>o</sup>. Paris, 1752.**Paris.—Académie des Sciences, &c.**

Mémoires de mathématique et de physique, présentés . . .  
par divers sçavans, &c. Tom. I-XI. 4<sup>o</sup>. Paris, 1750-86.

[Continued as:]

Mémoires présentés . . . par divers savans . . . Sciences  
mathématiques et physiques. Tom. I & II.

4<sup>o</sup>. Paris, 1806-11.

— (Deuxième Série.) Tom. I→ 4<sup>o</sup>. Paris, 1827→  
In Tom. XXII→ each memoir is separately paged.

— Tables . . . des Travaux contenus dans les Mé-  
moires présentés par divers savans . . . Première  
Série, Tomes I et II (1806-1811). — Seconde Série,  
Tomes I à XXV (1827-1877). pp. 15, 14, 19.  
4<sup>o</sup>. Paris, 1881.

**Paris.—Académie des Sciences, &c.**

Comptes rendus hebdomadaires des séances, &amp;c.

Tom. I→ 4<sup>o</sup>. Paris, 1835→— Table générale . . . Tom. I-XXXI. 4<sup>o</sup>. Paris, 1853.— — Tom. XXXII-LXI. 4<sup>o</sup>. Paris, 1870.— — Tom. LXII-XCII. 4<sup>o</sup>. Paris, 1888.— — Tom. XCIII-CXXI. 4<sup>o</sup>. Paris, 1900.— Supplément, &c. Tom. I & II. 4<sup>o</sup>. Paris, 1856, 61.**Paris.—Académie des Sciences, &c.**

Machines et Inventions approuvées par l'Académie . . .  
depuis son établissement . . . dessinées et publiées par  
M. Gallon, &c. 7 Tom. 4<sup>o</sup>. Paris, 1735-77.

**Paris.—Académie des Sciences, &c.**

Rapports et discussions . . . sur les Ouvrages admis au  
Concours pour les Prix décennaux. 4<sup>o</sup>. Paris, 1810.

**Paris.—Académie des Sciences, &c.**

Rapport historique sur les progrès des Sciences natu-  
relles depuis 1789, et sur leur état actuel . . . Rédigé par  
M. Cuvier, &c. pp. xvi, 299. 4<sup>o</sup>. Paris, 1810.

**Paris.—Académie des Sciences, &c.**

Rapport historique sur les progrès des Sciences mathé-  
matiques depuis 1789, et sur leur état actuel . . . Rédigé  
par M. Delambre, &c. pp. vii, 272. 4<sup>o</sup>. Paris, 1810.

**Paris.—Académie des Sciences, &c.**

Rapport historique sur les progrès de l'histoire et de la  
littérature ancienne depuis 1789, et leur état actuel . . .  
Rédigé par M. Dacier, &c. pp. viii, 263. 4<sup>o</sup>. Paris, 1810.

**Paris.—Académie des Sciences, &c.**

Description anatomique d'un Caméléon, d'un Castor,  
d'un Dromadaire, d'un Ours, et d'une Gazelle. [By  
C. Perrault.] pp. 120: 5 pls. 4<sup>o</sup>. Paris, 1669.

This, with other similar papers, collected into a volume, was afterwards  
issued as:—

Mémoires pour servir à l'histoire naturelle des Animaux.  
(Suite, &c.) [By C. Perrault.] pp. [xii], 207: 31 pls.  
fol. Paris, 1671 (-76).

Other, but incomplete, editions appeared in 1688 and in 1700.  
These memoirs, in slightly different order, with the addition of others,  
including one on the anatomy of the Viper by M. Charnas, reprinted  
from his "Nouvelles expériences sur la Vipère" [q.v.], were subse-  
quently published in the "Mémoires de l'Académie . . . depuis 1666  
jusqu'à 1699," Tom. III (1733-34).

— [Another edition] (rédigée par M. Perrault) et des  
Plantes (dressez par M. Dodart), &c. pp. [xx], 536:  
59 pls. 4<sup>o</sup>. Amsterdam, 1736.

First issued in this form at La Haye in 1731. The arrangement is that  
of the 1671-76 edition. The portion relating to the Plants consists of  
the "Projet" only.

— [Another edition] Dressés par Mr. Perrault. 3 Pt.  
pp. [xvi], 672: 98 pls. 4<sup>o</sup>. Amsterdam & Leipzig, 1758.

Parts 2 & 3 have half-titles, reading respectively "Suite" and "Seconde  
suite des Mémoires," &c. The latter contains the additional papers  
from the "Mémoires de l'Académie" cited above.

**Paris.—Académie des Sciences, &c.**

Memoirs for a Natural History of Animals . . . Englished  
by A. Pitfield . . . To which is added an account of the  
measure of a degree of a great circle of the Earth . . .  
Englished by R. Waller. pp. xvi, 267, [12], 40: 35 pls.,  
engr. title. fol. London, 1688.

— [Another edition.] fol. London, 1701.

A re-issue of the preceding, with a new title-page and without the dedi-  
cation or the separate title-page to "The measure of the Earth."

**Paris.—Académie des Sciences, &c.**

Mémoires pour servir à l'histoire des Plantes. Dressez par M. Dodart. *pp.* [iv.] 131 : 40 pls. fol. *Paris*, 1676.

Subdivided into "Projet de l'histoire des Plantes" and "Descriptions [by N. Marchant] de quelques Plantes nouvelles." The colophon is dated 1675. The plates belong to the second part, and the thirty-fifth is a duplicate of the thirty-fourth.

This copy has the armorial bearings of the Bourbons stamped on the covers, and was at one time in the Royal Library of France.

— *Seconde édition, &c.* *pp.* [xvi.] 329.

This consists of the "Projet" only.

12<sup>o</sup>. *Paris*, 1679.

The whole work was subsequently re-issued in the "Mémoires de l'Académie . . . depuis 1666 jusqu'à 1699," Tom. iv (1731); whilst the second edition of the "Projet" was reprinted with Ferrault's "Mémoires pour servir à l'histoire naturelle des Animaux" [q.v.] in the Dutch editions at *La Haye*, 1731 and at *Amsterdam*, 1736.

**Paris.—Académie des Sciences, &c.**

[Estampes pour servir à l'histoire des Plantes. 2 Pt. fol. *Paris*, 1701.]

Wanting.

These plates by N. Robert, assisted by L. C. de Chastillon and A. Bosse, were completed in 1692. Thirty-eight of them, with text, were issued in 1676, as a specimen of the style of the whole work, under the title of "Mémoires pour servir à l'histoire des Plantes" [q.v. supra].

In 1719 the plates were revised, additions made on them, and the lettering in some cases was altered. Sets of them appear to have been issued without text.

In 1738, Anisson, the head of the royal printing establishment, prepared a title-page, frontispiece and index to the work, with an introduction giving the history of its origin.

It was then issued as:—

— [Another edition entitled:] *Recueil des Plantes gravées par ordre du roi Louis XIV.* 3 Vol. *pp.* v, 14 : 319 pls. fol. *Paris* (1788).

This copy came from the Hamilton Palace Library, and has the armorial bearings of M<sup>me</sup>. de Pompadour stamped on the covers.

**Paris.—Académie des Sciences, &c.**

Tables Astronomiques . . . Par M. De La Hire . . . Troisième édition, &c. *pp.* xx, 198, 84 : 4 pls. 4<sup>o</sup>. *Paris*, 1735.

**Paris.—Académie des Sciences, &c.**

La Figure de la Terre, déterminée par les observations de MM. Bouguer & De la Condamine . . . envoyés au Pérou pour observer aux environs de l'équateur. Avec une relation abrégée de ce voyage, qui contient la description du pays dans lequel les opérations ont été faites. Par M. Bouguer. *pp.* cx, 394 : 8 pls. 4<sup>o</sup>. *Paris*, 1749.

**Paris.—Académie des Sciences, &c.**

Justification des Mémoires de l'Académie . . . de 1744 et du livre De la Figure de la Terre. By M. Bouguer. *Seconde édition.* *pp.* vi, 44. 4<sup>o</sup>. *Paris*, 1809.

**Paris.—Académie des Sciences, &c.**

Journal de voyage fait . . . à l'équateur, servant d'introduction historique à la mesure des trois premiers degrés du méridien. Par M. De la Condamine. *pp.* xxvi, 280, xv : 5 pls., 1 map. 4<sup>o</sup>. *Paris*, 1751.

**Paris.—Académie des Sciences, &c.**

Mesure des trois premiers degrés du méridien dans l'hémisphère austral . . . Par M. De la Condamine. *pp.* 266, x : 3 pls. 4<sup>o</sup>. *Paris*, 1751.

**Paris.—Académie des Sciences, &c.**

Voyage fait . . . en 1750 et 1751 dans l'Amérique septentrionale . . . Par M. De Chabert, &c. *pp.* 288 : 1 pl., 4 maps. 4<sup>o</sup>. *Paris*, 1753.

**Paris.—Académie des Sciences, &c.**

Journal du voyage de M. le Marquis de Courtanvaux, sur la frégate l'Aurore, pour essayer . . . plusieurs instrumens relatifs à la longitude. Mis en ordre par M. Pingré . . . de concert avec M. Messier, &c. *pp.* viii, 316 : 5 pls., 1 map. 4<sup>o</sup>. *Paris*, 1768.

**Paris.—Académie des Sciences, &c.**

Recueil de Mémoires, Rapports et Documents relatifs à l'observation du Passage de Vénus sur le Soleil. (—Annexe.) 3 Tom. *illustr.* 4<sup>o</sup>. *Paris*, (1876–) 1877–1900.

The account of each Mission is separately paged.

Vol. II, pt. 2, contains:—"Mission de l'île Saint-Paul: Recherches géologiques faites à Aden, La Réunion, Amsterdam et Saint-Paul (aux Seychelles), par M. C. Vélain." 1880.

Vol. III, pt. 2, contains:—"Mission de l'île Campbell: Recherches zoologiques, botaniques et géologiques faites à l'île Campbell et en Nouvelle-Zélande." [By H. Filhol.] 1885.

**Paris.—Académie des Sciences, &c.**

Mission scientifique du Cap Horn, 1882–1883. Rapports préliminaires. *pp.* vi, 78. 4<sup>o</sup>. *Paris*, 1884.

**Paris.—Académie des Sciences, &c.**

Regiæ Scientiarum Academiae historia, &c. See Du HAMEL (J. B.) 4<sup>o</sup>. 1698.

— [Another edition.] 4<sup>o</sup>. 1700.

— *Secunda editio.* 4<sup>o</sup>. 1701.

**Paris.—Académie des Sciences, &c.**

L'Académie des Sciences de l'Institut Impérial de France. See MARCOU (J.) De la Science en France. Fasc. II. 8<sup>o</sup>. 1869.

**PARIS.—Académie Royale des Sciences de l'Institut de France.**

See supra, ACADEMIE DES SCIENCES.

**PARIS.—Club Alpin Français.** [Founded 1874.]

Itinéraires de la Grande Kabylie par E. Fichet. *pp.* 33. 16<sup>o</sup>. *Alger*, 1886.

**PARIS.—École des Mines.**

Notices sur les Collections, Cartes et Dessins relatifs au Service du Corps impérial des Mines, &c. See supra, *Exposition Universelle*, 1867.

**Paris.—École des Mines.**

Le Corps impérial des Mines. See MARCOU (J.) De la Science en France. Fasc. I. 8<sup>o</sup>. 1869.

**Paris.—École des Mines.**

Études faites dans la Collection de l'École des Mines sur des Fossiles nouveaux ou mal connus. 2 Pt. See BAYAN (J. F. F.) 4<sup>o</sup>. 1870, 73.

**Paris.—École des Mines.**

Plan des Galeries de Minéralogie et de Géologie. Avec l'indication du classement adopté, et avec un index des espèces minérales. *pp.* 27 : 1 pl. 8<sup>o</sup>. [*Paris*, ] Lithographed.

**PARIS.—École des Ponts et Chaussées.**

Cours de Géologie professé par M. Bayle . . . 1866. 3 Pt. See BAYLE (E.) 4<sup>o</sup>. [1867 ?]

**PARIS.—Faculté de Médecine.**

Catalogue des Plantes du Jardin Médical, &c. See MARTHE (F.) 12<sup>o</sup>. An IX [1801].

**Paris.—Faculté de Médecine.**

Guide de l'étudiant au . . . nouveau Jardin Botanique de la Faculté, &c. See BAILLON (H. E.) 8<sup>o</sup>. 1865.

**Paris.—Faculté de Médecine.**

Le Jardin Botanique de la Faculté . . . Guide des élèves en médecine et des personnes qui étudient la botanique . . . par H. Baillon, &c. See BAILLON (H. E.) 12<sup>o</sup>. 1884.

**PARIS.—Faculté des Sciences.**

Annales Hébert. Annales de Stratigraphie et de Paléontologie du Laboratoire de Géologie de la Faculté . . . Publiées . . . sous la direction de M. Munier-Chalmas ([and afterwards] E. Haug), &c. Tom. I→ 8<sup>o</sup>. *Paris*, 1892→

**PARIS.—Institut Catholique.**

Histoire d'une Collection.—La galerie de Géologie et de Minéralogie à l'Institut, &c. See LAPPARENT (A. DE) 8<sup>o</sup>. 1891.

**PARIS.—Institut des Sciences, Lettres et Arts.**

See supra, ACADEMIE DES SCIENCES.

**PARIS.—Institut Impérial de France.**

See supra, ACADEMIE DES SCIENCES.

**PARIS.—Institut National de France.**

See supra, ACADEMIE DES SCIENCES.

**PARIS.—Institut National des Sciences, Lettres et Arts.** See supra, ACADEMIE DES SCIENCES.**PARIS.—Institut Pasteur.** [Founded 1888.]

Annales, &c. Tom. I-VII. 8<sup>o</sup>. Paris, 1888-93.

**Paris.—Institut Pasteur.**

Bulletin, &c. Tom. I-VIII. 8<sup>o</sup>. Paris, 1903-10.

**PARIS.—Laboratoire Central de Sériciculture des Sociétés Agricoles de France.**

See REVUE DE SÉRICICULTURE COMPARÉE, journal agricole formant les Annales du Laboratoire, &c. 4 Tom. 8<sup>o</sup>. 1863 [-1867].

**PARIS.—Muséum d'Histoire Naturelle.**

[1626 Founded as "Jardin Royal des Herbes Médicinales": it was afterwards called "Jardin Royal des Plantes," "Jardin du Roi" and "Jardin des Plantes."

1635 A "Cabinet d'Histoire Naturelle" was started in connection with it.  
1798 The collections at Chantilly were added, and the whole reorganised under the title of "Muséum d'Histoire Naturelle." ]

Annales, &c. Tom. I-XXI. 4<sup>o</sup>. Paris, 1802-27.

Tom. XXI is the Index to the series.

Mémoires, &c. Tom. I-XX. 4<sup>o</sup>. Paris, 1815-32.

The "Table générale" to the series is at the end of Tom. xx.

[Continued as:]

Nouvelles Annales, &c. Tom. I-IV. 4<sup>o</sup>. Paris, 1832-35.

[Continued as:]

Archives, &c. Tom. I-X. 4<sup>o</sup>. Paris, 1839-61.

[Continued as:]

— Nouvelles Archives, &c. Tom. I-X. 4<sup>o</sup>. Paris, 1863-74.

In this series each volume is in two separately-paged parts:—"Mémoires" and "Bulletins."

— Sér. II, tom. I-X. 4<sup>o</sup>. Paris, 1878-88.

Vol. vi contains a separately-paged "Bulletin." There is a "Table générale des Archives et Nouvelles Archives... 1839 à 1888" at the end of Tom. x.

— Sér. III, tom. I-X. 4<sup>o</sup>. Paris, 1889-98 [-99].

Tom. III-X contain separately-paged "Bulletins."

There is a "Table générale" to the series at the end of Tom. x.

— Sér. IV, tom. I-X. 4<sup>o</sup>. Paris, 1899 [i.e. 1900]-1908 [i.e. 1909].

Tom. I-VI & VIII contain separately-paged "Bulletins."

— Sér. V, tom. I-→ 4<sup>o</sup>. Paris, 1909 [i.e. 1910]-→

**Paris.—Muséum d'Histoire Naturelle.**

Bulletin, &c. Tom. I-→ 8<sup>o</sup>. Paris, 1895-→

**Paris.—Muséum d'Histoire Naturelle.**

Rapport sur les besoins du Muséum... pour l'année 1835, et sur la Bibliothèque Royale, &c. pp. 62.

4<sup>o</sup>. Paris, 1834.

**Paris.—Muséum d'Histoire Naturelle.**

Observations en réponse au Rapport de la Commission spéciale instituée... pour étudier les questions qui se rattachent, soit à l'administration, soit à l'enseignement du Muséum... par les Professeurs-Administrateurs, &c. pp. 60.

4<sup>o</sup>. Paris, 1851.

**Paris.—Muséum d'Histoire Naturelle.**

Mémoire des Professeurs-Administrateurs du Muséum... en réponse au Rapport fait en 1858 par une Commission chargée d'étudier l'organisation de cet établissement. pp. 147.

4<sup>o</sup>. Paris, 1863.

**Paris.—Muséum d'Histoire Naturelle.**

Rapport sur diverses Collections envoyées au Muséum par... A. David, &c. See EDWARDS (H. M.) 4<sup>o</sup>. 1864.

**Paris.—Muséum d'Histoire Naturelle.**

Rapport... par la Commission instituée... pour inspection du matériel du Muséum, &c. See FRANCE.—Ministre de l'Instruction Publique. 4<sup>o</sup>. 1865.

**Paris.—Muséum d'Histoire Naturelle.**

Centenaire de la fondation du Muséum... 1793-... 1893. Volume commémoratif, &c. pp. vi, [2,] 571, [3]: 15 pls. (9 col.), text illust. 4<sup>o</sup>. Paris, 1893.

Contains:—

Les derniers jours du Jardin du Roi et la fondation du Muséum... Par... E. T. Hamy.

Notice sur C. F. de Cisternai du Fay... Par H. Becquerel.

Notice sur quelques espèces d'Oiseaux actuellement éteintes qui se trouvent représentées dans les collections du Muséum... Par A. Milne-Edwards... et E. Oustalet.

Les Tortues éteintes de l'île Rodriguez, d'après les pièces conservées dans les galeries du Muséum, par L. Vaillant.

Chaire de Zoologie (Animaux Articulés), par É. Blanchard.

Sur l'Ambre gris, par [H. C. G.] Fouchet.

L'Éléphant de Dufort, par A. Gaudry.

Les Collections de Botanique Fossile du Muséum... par E. Bureau.

La Nitrification dans la terre arable, par P. P. Dehérain.

Notice historique sur la Collection de Météorites du Muséum... par S. Meunier.

Aperçu des développements de la Minéralogie pendant le siècle qui vient de s'écouler, et contribution des professeurs du Muséum à ce progrès, par A. Lacroix.

Lamarck et le Transformisme actuel, par E. Ferrier.

L'Analyse de la Terre par les Plantes, par G. Ville.

**Paris.—Muséum d'Histoire Naturelle.**

Guide des étrangers dans le Muséum. pp. 88: 1 plan, text illust. 8<sup>o</sup>. Paris, 1855.

**Paris.—Muséum d'Histoire Naturelle.**

Instructions pour les voyageurs et les employés dans les Colonies sur la manière de recueillir, de conserver et d'envoyer les objets d'Histoire naturelle... Cinquième édition. pp. 88. 8<sup>o</sup>. Paris, 1860.

**Paris.—Muséum d'Histoire Naturelle.**

Das National Museum der Naturgeschichte zu Paris. Von seinem ersten Ursprunge bis zu seinem jetzigen Glanze geschildert. 2 Bd. See FISCHER VON WALDHEIM (G.) 8<sup>o</sup>. 1802-03.

**Paris.—Muséum d'Histoire Naturelle.**

Histoire et description du Muséum... par M. Deleuze. pp. 720: 17 pls. [in 2 Vol.] 8<sup>o</sup>. Paris, 1823.

An English edition was published simultaneously.

**Paris.—Muséum d'Histoire Naturelle.**

Promenades au Jardin des Plantes, &c. See ROUSSEAU (L.) & LEMONNIER (C.) 12<sup>o</sup>. [1837.]

**Paris.—Muséum d'Histoire Naturelle.**

Le Jardin des Plantes: description... du Muséum d'Histoire Naturelle, de la Ménagerie, &c. See BERNARD (P.) & others. 2 Vol. illust. 8<sup>o</sup>. 1842-43.

**Paris.—Muséum d'Histoire Naturelle.**

Histoire naturelle... des Professeurs du Jardin des Plantes, &c. See GOSSE (I. S. DE) pseud. 8<sup>o</sup>. 1847.

**Paris.—Muséum d'Histoire Naturelle.**

Der Jardin des Plantes zu Paris und seine Sammlungen, &c. See ESQUIROS (H. F. A.) & WEIL (E.) 8<sup>o</sup>. 1852.

**Paris.—Muséum d'Histoire Naturelle.**

Le Muséum d'Histoire Naturelle, &c. See MARCOU (J.) De la Science en France, &c. Fasc. III. 8<sup>o</sup>. 1869.

**Paris.—Muséum d'Histoire Naturelle.**

*Le Muséum d'Histoire Naturelle il y a un siècle, &c.*  
See HAMY (E. T. J.) obl. fol. [1893.]

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Description du Jardin Royal des Plantes Médecinales establi par le Roy Louis le Juste, à Paris. Contenant le Catalogue des Plantes qui y sont de présent cultivées, &c. See LA BROSSE (G. DE) 4<sup>o</sup>. 1636.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Catalogus Plantarum singularum suis areolis distinctarum Scholæ Botanice Horti Regii Parisiensis, &c. See P., M. A. E. P. 12<sup>o</sup>. 1656.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* [Hortus Regius. See JONCQUET (D.) fol. 1661.]

Wanting.

— [Another issue.] fol. 1665.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Schola Botanica, sive Catalogus Plantarum quas ab aliquot annis in Horto Regio Parisiensi studiosis indigitavit . . . J. P. Tournefort, &c. See A., S. W. 12<sup>o</sup>. 1689.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Tableau de l'Ecole de Botanique du Muséum . . . par M. Desfontaines. pp. viii, 238. 4<sup>o</sup>. Paris, 1804.  
The Latin names, with their French equivalents, in parallel columns.

— Seconde édition. pp. x, 274. 8<sup>o</sup>. Paris, 1815.

The Latin names, with their French equivalents, in parallel columns.

— [Another edition entitled:] Catalogus Plantarum Horti Regii Parisiensis cum annotationibus de Plantis novis aut minus cognitis . . . Editio tertia. pp. xvii, 484. 8<sup>o</sup>. Parisus, 1829.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Nomenclature raisonnée des espèces, variétés et sous-variétés du genre Rosier, conservées au Jardin royal des Plantes, &c. See PRONVILLE (A. DE) 8<sup>o</sup>. 1818.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Catalogue raisonné des Plantes introduites dans les Colonies Françaises . . . et de celles rapportées vivantes des mers d'Asie et de la Guyane, au Jardin des Plantes de Paris. See PERROTTET (G. S.) 8<sup>o</sup>. [1825.]

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Enumération des genres de Plantes cultivés au Muséum d'Histoire Naturelle de Paris, &c. See BRONGNIART (A. T.) 8<sup>o</sup>. 1843.

— Deuxième édition, revue et augmentée. 8<sup>o</sup>. 1850.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Le Jardin Fruitiier du Muséum; ou Iconographie de toutes les espèces et variétés d'Arbres Fruitiiers cultivés dans cet établissement, avec leur description, leur histoire, leur synonymie, etc., par J. Decaisne . . . Publié sous les auspices de M. le Ministre de l'Agriculture et du Commerce. 506 pls. col., with descriptive letterpress. 9 Tom. [in 5.] fol. Paris, 1871-75.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Index Seminum in Hortis Musæi Parisiensis anno 1885 collectorum. [Compiled by M. Cornu.] pp. 16. 4<sup>o</sup>. Paris (1885).

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Catalogue des Graines et Plantes vivantes offertes, pendant l'hiver 1889-90, aux établissements d'instruction. [Compiled by M. Cornu.] pp. 18. 8<sup>o</sup>. Paris, 1889.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* A. M. Hue . . . Lichenes exotici a . . . W. Nylander descripti vel recogniti et in Herbario Musei Parisiensis pro maxima parte asservati . . . dispositi sunt. See HUE (A. M.) 4<sup>o</sup>. 1892.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Lichenes Extra-Europæi a pluribus collectoribus ad Museum Parisiense missi, &c. See HUE (A. M.) 4<sup>o</sup>. 1901.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* La Cryptogamie. Leçon d'ouverture du cours de Cryptogamie au Muséum d'Histoire Naturelle, faite le 28 Novembre 1904. [Par] L. Mangin. See MANGIN (L.) 8<sup>o</sup>. (1904.)

**Paris.—Muséum d'Histoire Naturelle.**

*Mineralogy.* Galerie de Minéralogie et de Géologie, description des collections classement et distribution des Minéraux . . . et Fossiles . . . précédés d'une notice historique sur l'origine et les développements successifs des collections jusqu'à ce jour, &c. Par M. J. A. Hugard. pp. [iv.] 190. 12<sup>o</sup>. Paris, 1855.

**Paris.—Muséum d'Histoire Naturelle.**

*Mineralogy.* [Guide dans la Collection de Météorites, &c. 8<sup>o</sup>. Paris, 1863.]

Wanting.

— [Fifth edition.] pp. 40. 8<sup>o</sup>. Paris, 1882.

— [Sixth edition.] pp. 50. 8<sup>o</sup>. Paris, 1889.

— [Seventh edition. By É. S. Meunier.] pp. viii, 110 : text illust. 8<sup>o</sup>. Paris, 1898.

**Paris.—Muséum d'Histoire Naturelle.**

*Mineralogy.* Classification adoptée pour la Collection des Roches, &c. See DAUBRÉE (G. A.) 8<sup>o</sup>. 1867.

**Paris.—Muséum d'Histoire Naturelle.**

*Mineralogy.* Météorites du Muséum d'Histoire Naturelle, au 31 Mars 1868. [By G. A. Daubrée.] 8<sup>o</sup>. Paris, 1868.

With manuscript notes by the author.

**Paris.—Muséum d'Histoire Naturelle.**

*Mineralogy.* Revision des Fers Météoriques de la collection du Muséum . . . par S. Meunier. See MEUNIER (É. S.) 8<sup>o</sup>. 1893.

**Paris.—Muséum d'Histoire Naturelle.**

*Mineralogy.* Revision des Lithosidériles de la collection du Muséum, &c. See MEUNIER (É. S.) 8<sup>o</sup>. 1895.

**Paris.—Muséum d'Histoire Naturelle.**

*Mineralogy.* Collection de Minéralogie du Muséum . . . Guide du Visiteur. Deuxième édition. pp. 112 : 1 plan. 8<sup>o</sup>. Paris, 1900.

**Paris.—Muséum d'Histoire Naturelle.**

*Palæontology.* Cours de Paléontologie par . . . A. Gaudry. Leçon d'ouverture. pp. 19. 8<sup>o</sup>. Paris, 1873.  
Revue des Cours Scientifiques.

**Paris.—Muséum d'Histoire Naturelle.**

*Palæontology.* Cours de Botanique fossile, &c. See RE-NAULT (B.) 8<sup>o</sup>. 1881-85.

**Paris.—Muséum d'Histoire Naturelle.**

*Palæontology.* Nouvelle Galerie de Paléontologie. [By A. Gaudry.] pp. 9. 8<sup>o</sup>. Paris, 1885.  
Reprinted from the "Comptes Rendus Acad. Sci. Paris." Tom. c.

**Paris.—Muséum d'Histoire Naturelle.**

*Palæontology.* Les types de Poissons fossiles du Monte-Bolca au Muséum . . . par C. R. Eastman. pp. 31 : 5 pls., text illust. See PARIS.—SOCIÉTÉ GÉOLOGIQUE DE FRANCE. Mémoires . . . Paléontologie. No. 34. 4<sup>o</sup>. 1905.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* La Ménagerie du Muséum . . . ou les Animaux vivants, peints d'après Nature . . . par le citoyen Maréchal . . . et gravés . . . par le citoyen Miger . . . avec une note descriptive et historique pour chaque animal, par les citoyens Lacépède et Cuvier [with an Introduction by Lacépède], &c. pp. 9 : 40 pls., with descriptive letterpress. fol. Paris, 1801.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Collection de Mammifères du Muséum, &c.  
See HUET (J. B.) 4<sup>o</sup>. 1808.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Extrait du Cours de Zoologie du Muséum... sur les Animaux sans Vertèbres, &c. See LAMARCK (J. B. P. A. DE M. DE) 8<sup>o</sup>. 1812.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Spécies général et Iconographie des Coquilles vivantes, comprenant la collection du Muséum, &c. 11 Vol. See KIENER (L. C.) 8<sup>o</sup>. [1834-] 1873-80.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Résumé des leçons de Mammalogie... professées... au Muséum... pendant... 1835, par I. Geoffroy Saint-Hilaire. See GERVAIS (F. L. P.) 8<sup>o</sup>. [1835.]

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* [Catalogue of the Cetoniidae in the Museum.] pp. 23. 8<sup>o</sup>. (Paris,) 1842.  
Extrac'd from the "Catalogue des Collections Entomologiques du Muséum d'Hist. Nat., Paris. No. 1."

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Le Jardin des Plantes. Description et mœurs des Mammifères de la Ménagerie et du Muséum, &c. See BOITARD (P.) 4<sup>o</sup>. 1842.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Description des Mammifères nouveaux, ou imparfaitement connus de la collection du Muséum... Premier mémoire. Famille des Singes. See GEOFFROY SAINT-HILAIRE (I.) 4<sup>o</sup>. [1843.]

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Leçons de Zoologie générale, &c. See BLANC (A.) 12<sup>o</sup>. 1848.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Catalogue de la Collection Entomologique. Classe des Insectes. Ordre des Coléoptères. Tom. I. [By E. Blanchard, with an Introduction by H. Milne-Edwards.]—Professeur-Administrateur: M. Milne-Edwards... Aide-Naturaliste: M. E. Blanchard, Sous-Aide: M. H. Lucas. pp. iv, 240. 8<sup>o</sup>. Paris, 1850.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Catalogue méthodique de la Collection des Reptiles... [by] M. C. Duméril... [and] M. A. Duméril. pp. iv, 224. 8<sup>o</sup>. Paris, 1851.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Catalogue méthodique de la Collection des Mammifères, de la Collection des Oiseaux et des Collections annexes. Par... M. I. Geoffroy Saint-Hilaire... MM. F. Prévost et [J.] Pucheran. (Première partie.—Mammifères. Introduction et Catalogue des Primates, par M. I. Geoffroy Saint-Hilaire.) pp. xv, vii, 96. 8<sup>o</sup>. Paris, 1851.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Description des Reptiles nouveaux, ou imparfaitement connus, de la collection du Muséum... et remarques sur la classification et les caractères des Reptiles. Premier (—Deuxième) Mémoire. See DUMÉRIL (A. H. A.) 4<sup>o</sup>. [1852-56.]

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Notice historique sur la Ménagerie des Reptiles du Muséum... et observations qui y ont été recueillies. See DUMÉRIL (A. H. A.) 4<sup>o</sup>. [1854-55.]

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Osteologische aus dem Pariser Pflanzengarten. See BRUEHL (C. B.) 4<sup>o</sup>. 1856.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Catalogue méthodique de la Collection des Batraciens du Muséum, &c. See DUMÉRIL (A. H. A.) 8<sup>o</sup>. 1863.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Révision de la Collection de Stellérides du Muséum, &c. See PERRIER (J. O. E.) 8<sup>o</sup>. 1875.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Crania Ethnica. Les Crânes des Races Humaines décrits et figurés d'après les collections du Muséum, &c. See QUATREFAGES DE BRÉAU (J. L. A. DE) & HAMY (E. T. J.) 4<sup>o</sup>. 1882.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Inauguration des nouvelles Galeries de Zoologie. [By E. Frey.] pp. 43. 4<sup>o</sup>. Paris, 1889.

**PARIS.—Muséum Impérial d'Histoire Naturelle.**

See supra, MUSÉUM D'HISTOIRE NATURELLE.

**PARIS.—Muséum National d'Histoire Naturelle.**

See supra, MUSÉUM D'HISTOIRE NATURELLE.

**PARIS.—Société Botanique de France.**

[Founded 1854.]  
Bulletin, &c. Tom. I—> 8<sup>o</sup>. Paris, 1854—>

**PARIS.—Société Centrale d'Apiculture et d'Insectologie.**

[Founded 1856.]  
Bulletin d'Insectologie Agricole. Journal mensuel de la Société... Entomologie appliquée. Ann. I—XIV. 8<sup>o</sup>. Paris, 1876-90.

**PARIS.—Société Chimique.**

[Founded 1857.]  
Répertoire de Chimie pure... Par M. A. Wurtz (et F. Le Blanc). Tom. I—IV.† 8<sup>o</sup>. Paris, 1858-62.  
Merged in the "Bulletin," Ann. 1863 [q.v. infra], which is sometimes reckoned as Tom. V.

**Paris.—Société Chimique.**

Répertoire de Chimie appliquée... Par M. C. Barreswil. Tom. I—V.† 8<sup>o</sup>. Paris, 1859-63.  
Merged in the "Bulletin... Nouvelle Série" [q.v. infra]. The name of the Society is first added to the title in Vol. III.

**Paris.—Société Chimique.**

Bulletin des Sciences, &c. 1858-62. 3 No. 8<sup>o</sup>. Paris, 1860-62.

Bulletin... comprenant, outre le Compte Rendu des Travaux de la Société, l'Analyse des Mémoires de Chimie pure publiés en France et à l'étranger, &c. Ann. 1863. 8<sup>o</sup>. Paris, 1863.

This volume is sometimes reckoned as Tom. V of the "Répertoire de Chimie pure" [q.v. supra].

— Nouvelle Série, Tom. I—L. 8<sup>o</sup>. Paris, 1864-88.  
Tom. III & IV appear to have been issued without title-pages.

— Table analytique des matières contenues dans le Bulletin... 1<sup>re</sup> et 2<sup>e</sup> séries, 1858 à 1874... suivie de la table alphabétique des auteurs, &c. 8<sup>o</sup>. Paris, 1876.

— Tables des années 1875 à 1888, &c. 8<sup>o</sup>. Paris, 1890-94.

— Sér. III, tom. I—XXVIII. 8<sup>o</sup>. Paris, 1889-1902.

**Paris.—Société Chimique.**

Conférences faites... en 1883-86. Par MM. Wurtz, Pasteur, Friedel, Scheurer-Kestner, Grimaux, Duclaux, Moissan, Raoult, Schultzenberger. pp. 191. 8<sup>o</sup>. Paris, 1886.

**PARIS.—Société Cryptogamique de France.**

Brebissonia. Revue mensuelle illustrée de Botanique Cryptogamique et d'Anatomie Végétale. Organe de la Société . . . Rédigée par M. G. Huberson. Ann. I-IV, no. 1.†  
8°. Paris & Berlin, 1878-82.

**PARIS.—Société Cuvierienne.** [Founded 1838.]

Revue Zoologique, par la Société Cuvierienne . . . Journal mensuel publié sous la direction de M. F. E. Guérin-Meneville. Ann. 1838-48 (Tom. I-XI)† *illust.*

Tom. I appears to have been issued without a title-page.

In 1849 this serial was united with the "Magazin de Zoologie," and the united work continued under the title of the "Revue et Magazin de Zoologie" [q.v.].

**PARIS.—Société d'Acclimatation.**

See infra, SOCIÉTÉ NATIONALE D'ACCLIMATATION.

**PARIS.—Société d'Anthropologie.** [Founded 1859.]

Bulletins, &c. Tom. I-VI. 8°. Paris, 1860-65.

— Table générale, &c. 8°. Paris, 1872.

— Sér. II, tom. I-XII. 8°. Paris, 1866-77.

— Sér. III, tom. I-VII. 8°. Paris, 1878-84.

**Paris.—Société d'Anthropologie.**

Mémoires, &c. Tom. I-III. 8°. Paris, 1860-68.

— Sér. II, tom. I-IV. 8°. Paris, 1873-93.

**Paris.—Société d'Anthropologie.**

Crania Ethnica. Les Crânes des Races Humaines décrits et figurés d'après les collections . . . de la Société, &c. See QUATREFAGES DE BRÉAU (J. L. A. DE) & HAMY (E. T. J.) 4°. 1882.

**PARIS.—Société d'Histoire Naturelle.**

Actes, &c. Tom. I, pt. 1.† pp. [viii], xvi, 129 : 13 pls.  
fol. Paris, 1792.

**Paris.—Société d'Histoire Naturelle.**

Mémoires, &c. Tom. I.† pp. xii, 171 : 10 pls.  
4°. Paris, An VII [1799].

— [Ser. II.] Tom. I-V.† *illust.* 4°. Paris, 1823-34.

**PARIS.—Société de Biologie.** [Founded 1848.]

Comptes Rendus des Séances et Mémoires, &c. Tom. I→  
8°. Paris, 1850→

This serial is also divided into "Séries" of 5 volumes each.

**Paris.—Société de Biologie.**

Cinquantième de la Société . . . Volume Jubilaire, &c.  
pp. 740 : 3 pls. (col.), 4 port., text *illust.* 8°. Paris, 1899.

**PARIS.—Société de Géographie.** [Founded 1821.]

Bulletin, &c. Tom. I-XX. 8°. Paris, 1822-33.

— Sér. II, tom. I-XX. 8°. Paris, 1834-43.

— Sér. III, tom. I-XIV. 8°. Paris, 1844-50.

— Sér. IV, tom. I-XX. 8°. Paris, 1851-60.

— Sér. V, tom. I-XX. 8°. Paris, 1861-70.

— Sér. VI, tom. I-XX. 8°. Paris, 1871-80.

— Sér. VII, tom. I-VIII. 8°. Paris, 1881-87.

[From 1882 the Comptes Rendus were issued separately, and the Bulletin reduced to one volume a year instead of two, being published quarterly instead of monthly.]

— Table alphabétique . . . 1822-1843, &c.

8°. Paris, 1845.

— — 1844-1861, &c.

8°. Paris, 1866.

**Paris.—Société de Géographie.**

Compte Rendu des Séances, &c. 1882-87.  
8°. Paris, 1882-87.

Prior to 1882 this formed part of the "Bulletin."

**Paris.—Société de Géographie.**

Recueil de Voyages et de Mémoires, &c. Tom. I-VII.†  
4°. Paris, 1824-64.

**PARIS.—Société de Spéléologie.** [Founded 1895.]

Spelunca. Bulletin de la Société, &c. Tom. I-VI. *illust.*  
8°. Paris, 1895-1900 [-01].

The subsequent Bulletins appeared with the "Mémoires" [q.v. infra].

**Paris.—Société de Spéléologie.**

Mémoires, &c. Tom. I-IV, no. 24. 8°. Paris, 1896-1900.

[Continued as:]

Spelunca. Bulletin & Mémoires de la Société, &c.  
Tom. IV, no. 25→ 8°. Paris, 1901→

**Paris.—Société de Spéléologie.**

Chronique de la Société (1901-1904) et Notices Spéologues. pp. 102 : 2 pls., text *illust.* See supra, Spelunca. Bulletin & Mémoires de la Société, &c. Tom. V, no. 37. 8°. 1904.

**Paris.—Société de Spéléologie.**

Chronique de la Société (1905-1909) et Notices Spéologues. pp. 62 [1] : 1 map, text *illust.* See supra, Spelunca. Bulletin & Mémoires, &c. Tom. VII, no. 57. 8°. 1909.

**PARIS.—Société Entomologique de France.**

[Founded 1832.]

Annales (Bulletin Entomologique), &c. Tom. I-XI.  
8°. Paris, 1832-42.

— Sér. II, tom. I-X. 8°. Paris, 1843-52.

— Sér. III, tom. I-VIII. 8°. Paris, 1853-60.

— Tables générales . . . de toutes les matières contenues dans les trois premières séries des Annales . . . 1832-60, &c. 8°. Paris, 1867.

— Sér. IV, tom. I-X. 8°. Paris, 1861-70.

— Tom. X. Partie supplémentaire. (Monographie de la famille des Eucnémides.) Par . . . H. de Bonvouloir. pp. 907 : 42 pls. 8°. Paris, 1870.

— Sér. V, tom. I-X. 8°. Paris, 1871-80.

— Tables générales de 1861 à 1880 inclusivement, &c. 8°. Paris, 1885.

— Sér. VI, tom. I-X. 8°. Paris, 1881-90.

— Tables générales de 1881 à 1890 inclusivement, &c. 8°. Paris, 1895.

— Ann. 1891→ Vol. XL→ 8°. Paris, 1891→

In 1896 the "Bulletin" was formed into an independent serial [q.v. infra].

**Paris.—Société Entomologique de France.**

Bulletin, &c. Ann. 1896→ 8°. Paris, 1896→

From 1833 to 1895 this serial formed part of the "Annales" [q.v. supra].

**Paris.—Société Entomologique de France.**

See ABEILLE, L' . . . (continué par la Société . . .), &c. Tom. XXVII→ 8°. 1890→

**Paris.—Société Entomologique de France.**

Catalogue systématique de tous les Coléoptères décrits dans les Annales de la Société . . . depuis 1832 jusqu'à 1859. See STRAUCH (A.) 8°. 1861.

**PARIS.—Société Française de Minéralogie.**

[1878 Founded as Société Minéralogique de France.  
1886 Société Française de Minéralogie.]

Bulletin, &c. Tom. I→ 8°. Meulan & Paris, 1878→

**PARIS.—Société Géologique de France.**

[Founded 1830.]

Bulletin, &c. Tom. I-XIV. 8°. Paris, 1830-43.  
Wanting the index to Tom. I.

— Sér. II, tom. I-XXIX. 8°. Paris, 1841-72 [-73].

— Sér. III, tom. I-XXVIII. 8°. Paris, 1873 1900 [-01].  
Tom. XIX-XXII were each in two separately-paged portions:—"Comptes Rendus" and "Notes et Mémoires."

— Sér. IV, tom. I-→ 8°. Paris, 1901-→

— Table générale des volumes . . . de la première série, 1830 à 1843. 8°. Paris, 1883.

— — des volumes I à XX de la deuxième série, 1844 à 1863. 8°. Paris, 1867.

— — des volumes XXI à XXIX de la deuxième série, 1864 à 1872. 8°. Paris, 1879.

— — des tomes I à XX de la troisième série (1872-73 à 1892), &amp;c. 8°. Paris, 1905.

**Paris.—Société Géologique de France.**

Mémoires, &amp;c. Tom. I-V. 4°. Paris, 1833-43.

— Sér. II, tom. I-X. 4°. Paris, 1844-77.

— Sér. III, tom. I-V. 4°. Paris, 1877-91.

In Série II, tom. IX-→ each memoir is separately paged.

**Paris.—Société Géologique de France.**

Papers of the Geological Society of France . . . No. 3. Geology of the Island of Cyprus, by M. A. Gaudry . . . 1862. Translation [by F. Maurice, from the Memoirs of the Society, Ser. II, vol. VII]. See GREAT BRITAIN &amp; IRELAND.—War Office. fol. 1878.

**Paris.—Société Géologique de France.**

Mémoires, &amp;c. Paléontologie. Tom. I-→ 4°. Paris, 1890-→

Each memoir is separately paged, and many of them appear in sections running through several volumes. The plates bear a double numeration.

**Paris.—Société Géologique de France.**Histoire des Progrès de la Géologie de 1834 à 1845 (-1859), par le Vicomte d'Archiac, &c. 8 Tom. *illustr.* 8°. Paris, 1847-60.**Paris.—Société Géologique de France.**

Procès-verbaux des séances de la Session extraordinaire de la Société . . . à Lyon . . . 1859. See FOURNET (J. J. B. X.) Géologie Lyonnaise, &amp;c. 8°. 1861.

**PARIS.—Société Impériale Zoologique d'Acclimatation.**

See infra, SOCIÉTÉ NATIONAL D'ACCLIMATATION.

**PARIS.—Société Linnéenne.** [Founded 1788.]

Mémoires (Histoire.—Mémoires.—Bulletin), &amp;c. Tom. I-VI.† 8°. Paris, 1822-27 (-28).

Wanting the portrait of Linnæus in the Atlas to Tom. I; Tom. II; Tom. III, Bulletin pp. 33-48; Tom. IV, Histoire, Mémoire pp. 573-714 and pls. i, xv, xx, Bulletin pp. 113-128; Tom. V, Mémoires pp. 1-562 and pls. i-xi, xiii, &amp; xv, Bulletin pp. 1-54; and Tom. VI.

**Paris.—Société Linnéenne.**

Bulletin mensuel, &amp;c. No. 1-167. pp. 1328 [in 2 Tom.] 8°. Paris, 1874-97.

Wanting No. 11 and 14. Tom. II (pp. 801 to end) is without title-page or index.

— Nouvelle Série. No. 1-15.† 8°. Paris, 1898-99.

Wanting No. 15.

**PARIS.—Société Malacologique de France.**Annales de Malacologie, &c. Tom. I & II. *illustr. (col.)* 8°. Paris, 1870-86.**Paris.—Société Malacologique de France.**

Bulletins, &amp;c. Tom. I-VII.† 8°. Paris, 1884-90.

**Paris.—Société Malacologique de France.**

Revue biographique de la Société, &amp;c. 1883 &amp; 1886. 8°. Paris, 1885, 86.

**PARIS.—Société Minéralogique de France.**

See supra, Société Française de Minéralogie.

**PARIS.—Société Mycologique (de France).**

[Founded 1884.]

Bulletin, &c. Tom. I-→ 8°. Épinal, Paris, &c., 1885-→  
Tom. IV, fasc. 1, was published in association with the "Société Botanique," and contains the account of a "Session Cryptogamique tenue à Paris . . . 1887."

— Table générale des matières . . . Tom. I-X (1885-94). 8°. Paris, 1895.

**PARIS.—Société Nationale d'Acclimatation de France.**

[1854 Founded as Société Impériale Zoologique d'Acclimatation.

1871 Société d'Acclimatation.

1882 Société Nationale d'Acclimatation de France.]

Bulletin (mensuel), &amp;c. Tom. I-X. 8°. Paris, 1854-63.

— Sér. II, tom. I-X. 8°. Paris, 1864-73.

— Sér. III, tom. I-X. 8°. Paris, 1874-83.

— Sér. IV, tom. I-V (Année XXXI-XXXV). 8°. Paris, 1884-88.

[Continued as:]

Revue des sciences naturelles appliquées. Bulletin bimensuel de la Société, &amp;c. Tom. XXXVI &amp; XXXVII. 8°. Paris, 1889-90.

**Paris.—Société Nationale d'Acclimatation de France.**Société Anonyme du Jardin Zoologique d'Acclimatation du Bois de Boulogne. Rapport à l'assemblée générale des actionnaires du 1<sup>er</sup> Août, 1871. pp. 24. 4°. Paris, 1871.**Paris.—Société Nationale d'Acclimatation de France.**

Le Jardin d'Acclimatation illustré. Animaux et Plantes, &amp;c. See PICHOT (P. A.) 8°. 1873.

**Paris.—Société Nationale d'Acclimatation de France.**

Manuel de l'Acclimateur, ou choix de Plantes recommandées pour l'Agriculture, l'Industrie et la Médecine, et adaptées aux divers climats de l'Europe et des pays tropicaux, par C. Naudin et Baron F. von Müller, &amp;c. pp. 565. 8°. Paris, 1887.

**PARIS.—Société Philomatique.** [Founded 1788.]

Rapports généraux des Travaux de la Société . . . par . . . [C. A. G.] Riche et [A. F.] Silvestre, &amp;c. 1788-99. Tom. I-IV.† 8°. Paris, [1793-] 1798—An VIII [1800].

**Paris.—Société Philomatique.**

Bulletin des Sciences, &amp;c. 1791-1805. Tom. I-III. 4°. Paris, 1797-1811.

Tom. I is in two separately-paged parts. The first part (pp. 1-119), entitled "Bulletin de la Société . . . à ses Correspondans," and covering the period from July 1791 to Pluviôse, An 5 [1797], was issued early in 1803 (v. Tom. III, p. 192). In Tom. III the pagination runs from 1-200, and then resumes at 101.

[Continued as:]

Nouveau Bulletin des Sciences, &amp;c. Tom. I-III. 4°. Paris, 1807-12 [-13].

[Continued as:]

Bulletin des Sciences, &amp;c. Ann. 1814-24. 11 Vol. 4°. Paris, 1814-24.

[Continued as:]

Nouveau Bulletin des Sciences, &amp;c. Ann. 1825-26, 1832-33. 4 Vol. 4°. Paris, 1825-33.

Nothing was published from 1827 to 1831, or during 1834-35, nor was any "Table" issued to Ann. 1832.

**[Paris.—Société Philomatique (contd.)]**  
[Bulletin des Sciences, &c. (contd.)]

[Continued as:]

Extraits des Procès-Verbaux des Séances. 1836-63.  
28 Vol. 8<sup>o</sup>. Paris, 1836-63.

No "Tables" were issued to this series.

[Continued as:]

Bulletin, &c. (Sér. VI.) Tom. I-XIII. 1864-76.  
8<sup>o</sup>. Paris, 1864-77.

No title-pages were issued to Tom. I, XI, & XIII, nor "Tables" to Tom. IV, VI, & IX.

— Sér. VII, tom. I-XII. 8<sup>o</sup>. Paris, 1877-88.

— Table générale par noms d'auteurs des articles  
contenus dans les cinquième, sixième & septième  
séries des Bulletins, 1836 à 1888. pp. vi, 55.  
8<sup>o</sup>. Paris, 1890.

— (Compte-rendu sommaire), &c. Sér. VIII, tom. I-X.  
8<sup>o</sup>. Paris, 1889-98.

The Compte-rendu was discontinued after Vol. IX.

— Sér. IX, tom. I-X. 8<sup>o</sup>. Paris, 1899-1908.

— Sér. X, tom. I— 8<sup>o</sup>. Paris, 1909—

**Paris.—Société Philomatique.**

Mémoires publiés... à l'occasion du Centenaire de sa  
fondation, 1788-1898. 4<sup>o</sup>. 1888.

Divided into two separately-paged parts:—"Sciences mathématiques  
et physiques" & "Sciences naturelles."

**PARIS.—Société pour la Propagation des Con-  
naissances scientifiques et industrielles.**

See BULLETIN UNIVERSEL DES SCIENCES ET DE L'IN-  
DUSTRIE, publié sous la direction de M. le Bon. de  
Férussac.—II<sup>e</sup> Section. Bulletin des Sciences naturelles  
et de Géologie. 27 Vol. 8<sup>o</sup>. 1824-31 [-32].

**PARIS.—Société Zoologique de France.**

[Founded 1876.]

Bulletin, &c. Ann. I— 8<sup>o</sup>. Paris, 1876—

**Paris.—Société Zoologique de France.**

Mémoires, &c. Tom. I— Ann. 1888—  
8<sup>o</sup>. Paris, 1888—

**Paris.—Société Zoologique de France.**

Tables du Bulletin et des Mémoires de la Société...  
Années 1876 à 1895, &c. 8<sup>o</sup>. Paris, 1905.

**Paris.—Société Zoologique de France.**

Causeries Scientifiques, &c. Vol. I— 8<sup>o</sup>. Paris, 1900—

**Paris.—Société Zoologique de France.**

De la Nomenclature des Êtres Organisés (Règles... pro-  
posées par la Société—Rapport fait... par M. Chaper).  
pp. 37. 8<sup>o</sup>. Paris, 1881.

**PARIS.—Towarzystwo Nauk Ścisłych [Society  
of Exact Sciences].** [Founded 1870.]

Pamiętnik [Memoirs], &c. Tom. I-XII.  
4<sup>o</sup>. Paryż, 1871-1882.

In Tom. IV-XII each paper is separately pagged.

**PARIS.** [Maps.] Carte Agronomique des environs  
de Paris dressée... par M. Delesse. Échelle 1 : 40,000  
[i.e. 1 m. = 1½ in. about]. 2 sh. col. [Paris, 1868 ?]

**Paris.** [Maps.] Carte Géologique. Paris et ses en-  
vironns à l'échelle de 1 : 40,000 [i.e. 1 m. = 1½ in. about].  
See FRANCE.—Service de la Carte Géologique détaillée.  
s.sh. 1890.

**Paris.** [Maps.] Paris. Au 320,000<sup>e</sup> [i.e. 1 in. = 5 m.  
about]. See FRANCE.—Service de la Carte Géologique  
détaillée. s.sh. 1893.

**PARIS** (ÉDOUARD GABRIEL) Cours Bryologiques  
aux environs de Chambéry (Savoie). pp. 24.  
8<sup>o</sup>. [Berlin & Halle, 1863.]

Linnæa, xxxii.

**Paris** (É. G.) Index Bryologicus, sive Enumeratio  
Muscorum hucusque cognitorum adjunctis synonymia  
distributioneque geographica locupletissimis. pp. vi,  
1379. 8<sup>o</sup>. Parisiis, 1894-98.

Actes Soc. Linn. Bordeaux. Vol. XLVI, XLIX-LI.

— Supplementum primum. pp. 334.

8<sup>o</sup>. Genève & Bâle, 1900.

This is marked as forming part of the "Mémoires de l'Herbier Boissier,"  
but was apparently never included in that collection.

— Editio secunda. 5 Vol. 8<sup>o</sup>. Paris, 1902-06.

**PARIS** (JOHN AYRTON) [1785-1856]

See PHYSICIAN, pseud.

**PARIS** (PAUL) Catalogue des Oiseaux observés en  
France. pp. 87. 8<sup>o</sup>. Paris, 1907.

**PARISH** (Sir WOODBINE) [1796-1882] Buenos Ayres  
and the provinces of the Rio de la Plata, &c. pp. xxviii,  
415 : 5 pls., 1 map. 8<sup>o</sup>. London, 1839.

This is a re-issue : the work first appeared in 1838.

**PARK** ( ) & **Cunningham** ( ) Catalogue of the  
Woods of British Guiana suitable for cabinet making.  
See LONDON.—Colonial and Indian Exhibition, 1886.  
8<sup>o</sup>. (1886.)

**PARK** (JAMES) [1837-] [A Text-Book of Mining  
Geology, &c. 8<sup>o</sup>. London, 1906.]  
Wanting.

— Second edition, &c. pp. ix, 219 : 3 pls., text illust.  
8<sup>o</sup>. London, 1907.

**Park** (JAMES) The Geology of the area covered by the  
Alexandra Sheet, Central Otago Division (including  
the Survey districts of Leaning Rock, Tiger Hill, and  
Poolburn). pp. vi, 52 : 35 pls. (3 col.), 8 maps (6 geol.  
col.), text illust. See NEW ZEALAND.—Geological Survey.  
Bulletin (New Series). No. 2. 4<sup>o</sup>. 1906.

**Park** (JAMES) The Geology of the Cromwell subdivi-  
sion, Western Otago division. pp. viii, 92 : 28 pls. (col.),  
9 maps (6 geol. col.), text illust. See NEW ZEALAND.  
—Geological Survey. Bulletin (New Series). No. 5.  
4<sup>o</sup>. 1908.

**Park** (JAMES) The Geology of the Queenstown sub-  
division, Western Otago division. pp. ix, 112 : 44 pls.  
(col.), 9 maps (4 geol. col.), text illust. See NEW ZEALAND.  
—Geological Survey. Bulletin (New Series).  
No. 7. 4<sup>o</sup>. 1909.

**Park** (JAMES) The Geology of New Zealand, &c. pp. xx,  
488 : 1 pl., 1 map geol. col., text illust.  
8<sup>o</sup>. Christchurch, N.Z., &c., 1910.

**PARK** (JOHN JAMES) [1795-1833] The Topography  
and Natural History of Hampstead, in the county of  
Middlesex. With an Appendix, &c. pp. xxi, 359,  
xxxix : 1 pl., 1 map. 8<sup>o</sup>. London, 1814.

**PARK** (MUNGO) [1771-1806] Travels in the interior  
districts of Africa : performed under the direction...  
of the African Association, in... 1793, 1796, and 1797  
... With an Appendix... by Major Rennell. pp. xxviii,  
372, xcii : 6 pls., 1 map. 4<sup>o</sup>. London, 1799.

— [Another edition.] See PINKERTON (J.) A general  
Collection of... Voyages, &c. Vol. XVI. 4<sup>o</sup>. 1814.

**Park** (M.) The Journal of a mission to the interior of  
Africa in... 1805... To which is prefixed an account  
of the life of Mr. Park. (Addenda.) pp. cxxx, 219  
(xxvi) : 1 map, text illust. 4<sup>o</sup>. London, 1815.

Issued as a companion volume to (and generally called Vol. II of) the  
"Travels" by the same author.

**Park (M.)** [Twenty water-colour drawings made in 1792 of Fish observed on the shores of Sumatra, with manuscript notes relating to four of the species which are described in the "Transactions of the Linnean Society," Vol. III, 1797.]

**PARKE (GEORGE HENRY)** See NATURALIST, *The*, &c. [The Zoological portion edited by G. H. Parke.] Vol. I-III. 8°. (1864-) 1865-67.

**PARKE (JOHN GRUBB)** [1827-] Report of explorations . . . near the thirty-second parallel . . . between Dona Ana, on the Rio Grande, and the Pimas Villages, on the Gila. (—from San Francisco Bay to Los Angeles, California . . . and from the Pimas Villages . . . to the Rio Grande, &c.) See UNITED STATES.—*Pacific Railroad Survey*. Reports, &c. Vol. II & VII. 4°. 1855-57.

**PARKER (CRITCHLEY)** Resourceful Queensland: its Mines and Minerals, &c. pp. 96: 2 maps col., text illust. 4°. [Brisbane ?] 1908.

**PARKER (GEORGE HOWARD)** Mark Anniversary Volume. To E. L. Mark . . . in celebration of twenty-five years of successful work for the advancement of Zoology, from his former students, 1877-1902. (Editor, G. H. Parker.) pp. xiii, 513: 36 pls., 1 port., text illust. 4°. New York, 1903.

Contains:—

1. The Craspedote Medusa *Olindias*, and some of its natural allies. By S. Goto.
2. Descriptions of four Distomes. By H. S. Pratt.
3. A new Cranial Nerve in Selachians. By W. A. Locy.
4. The natural history of *Amia calva*, L. By J. Reighard.
5. On the structure of *Protophrya ovicola*, a ciliate infusorian from the blood-sac of *Littorina rudis*, Don. By C. A. Kofoid.
6. A comparison of some Pectens from the east and the west coasts of the United States. By C. B. Davenport.
7. Variation in the number of stripes on the Sea-Anemone, *Sagartia lucia*. By G. C. Davenport.
8. *Æstivation of Botrylloides gascoi*, Della Valle. By F. W. Bancroft.
9. The Eyes of the Blind Vertebrates of North America. v. The history of the Eye of the Blind Fish, *Amblyopsis*, from its appearance to its disintegration in old age. By C. H. Eigenmann.
10. Fresh-water Nereids from the Pacific Coast and Hawaii, with remarks on Fresh-water Polycheta in general. By H. P. Johnson.
11. The natural history of some Tube-forming Annelids (*Amphitrite ornata*, *Diopatra cuprea*).
12. The structure and affinities of *Hervimania claviformis*, the type of a new genus and family of Ascidiaceans from the coast of California. By W. E. Ritter.
13. The metallic colors of Feathers from the sides of the neck of the domestic Pigeon. By R. M. Strong.
14. On the nature of *Ellostus* and related forms. By C. R. Eastman.
15. The development of the Ventral Nerves in Selachii. I. Spinal Ventral Nerves. By H. V. Neal.
16. Asymmetry in certain lower organisms, and its biological significance. By H. S. Jennings.
17. A contribution to the nervous Cytology of *Periplaneta orientalis*, the common Cockroach. By R. Floyd.
18. Reactions of *Daphnia pulex* to light and heat. By R. M. Yerkes.
19. Mendel's Law and the Heredity of Albinism. By W. E. Castle and G. M. Allen.
20. The Torus longitudinalis of the Teleost Brain: its ontogeny, morphology, phylogeny, and function. By P. E. Sargent.
21. Implantation of the Ovum in *Spermophilus tridecemlineatus*, Mitch. By T. G. Lee.
22. Studies on the Embryology of the Sipunculidae. I. The Embryonal Envelope and its homologues. By J. H. Gerould.
23. The Phototropism of the Mourning-cloak Butterfly, *Vanessa antiopa*, Linn. By G. H. Parker.
24. The Nerve distribution in the Eye of *Pecten irradians*. By I. H. Hyde.
25. On the development of *Dermatobia hominis*. By H. B. Ward.

**Parker (G. H.)** The Phototropism of the Mourning-cloak Butterfly, *Vanessa antiopa*, Linn. See supra, Mark Anniversary Volume, &c. No. 23. 4°. 1903.

**PARKER (JAMES)** [1834-] Map and sections of Strata south of Oxford, prepared for the meeting of the excursion of the Geological [sic] Association . . . 1880, revised for meeting of Warwickshire Field Club . . . 1884. pp. 7: 1 pl. col., 1 map, geol. col. 8°. [Oxford ?] 1884.]

**PARKER (NATHAN H.)** Parker's Geological Map of the State of Missouri . . . Scale 18 miles to one inch. s.sh. (col.) Philadelphia & St. Louis, 1865.

**PARKER (THOMAS JEFFERY)** [1850-1897] The Bean Plant (*Vicia faba*). See NEW ZEALAND.—*Colonial Museum and Geological Survey Department*. Studies in Biology, &c. No. 2. 8°. 1881.

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Differs from the preceding solely in the title-page and in having some minor corrections made in the text.

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Consists of :—

x. Zoology.

Mammalia, Birds and Fish, by E. Sabine.

Insects, by W. Kirby.

[Marine] Invertebrate Animals, by E. Sabine.

Shells, by J. E. Gray.

Rock Specimens, by C. König.

xi. Botany.

A List of Plants collected in Melville Island . . . with characters and descriptions of the new species. By R. Brown.

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Contains :—

Zoological Appendix :—Account of the Quadrupeds and Birds, by J. Richardson.

Botanical Appendix, by Prof. [W. J.] Hooker.

List of Zoophytes, by J. Fleming.

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The Appendix contains :—

Zoology. By . . . J. C. Ross.

Botanical Appendix. By W. J. Hooker.

Notes on the Geology of the countries discovered during Capt. Parry's second expedition. — Notes on the Geology of the countries visited during Capt. Parry's third voyage. By R. Jameson.

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Insect. By J. Curtis.

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See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Ser. II, vol. XII, no. 2 & 8. 4<sup>o</sup>. 1905.
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**PASSÆUS** (CRISPINUS) }
- PASSARGE** (SIEGFRIED) [1867-] Das Roth im östlichen Thüringen. Inaugural-Dissertation, &c. pp. 88. 8<sup>o</sup>. Jena, 1891.
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**PASSAU.—Naturhistorischer Verein.**

[Founded 1857.]

Jahres-Bericht, &c. No. 1-9. 1857-70.  
8°. Passau, 1858-71.

[Continued as:]

Bericht, &amp;c. No. 10→ 1871→ 8°. Passau, 1875→

**PASSE** (CRISPIAN VAN DE) *the Younger* [1570-] Hortus Floridus, in quo rariorum & minus vulgarium florum Icones ad vivam veramq. formam accuratissime delineatæ. Et secundum quatuor anni tempora divisæ exhibentur (Den Blom-hof, inhoudende de rare oft ongemeene Blumen die op den tegenwoordighen tijdt by de Lief-hebbers in estimatie ghehouden werden), &c. 2 Pt. obl. 4°. *Arnheimij*, 1614 [-17].

Part I is said to have been issued first in 1607. The letterpress descriptions are in each case printed on the back of the preceding plate.

The Latin title-page is engraved, and the work is divided into sections as follows:—

Pt. I. [Vernum.] 43 pls., with descriptive letterpress. 1614.

[Appended to this part is:] Een cort verhael van de Tulipaenen ende haere oefeninghe, saeyinghe, Plantinghe ende daer by gevoecht de nutmeneste Tulipaenen die nu teghenwoordich by de Liefhebbers ghehouden worden en van grooter werden zijn, &c. pp. [vi.] pls. xiii-liv, the descriptions engraved with the figures.

*Bestas.* 21 pls., with descriptive letterpress. [1617.]

*Autumnus.* 27 pls., with descriptive letterpress. [1616.]

[*Hiems.*] 13 pls., with descriptive letterpress. [1616.]

[Wanting the printed titles to "Vernum" and "Hiems."]

„ II. *Altera pars.* . . . in qua præter Flores, varia etiam reperuntur Arborum fructiferarum, Fruticum, Plantarum quoque et Herbarum medicinalium genera. 63 pls., with descriptive letterpress. [1617.]

The first plate to this part is an engraved text, "Cognoscite Lilia Agri, quomodo crescant," &c. This has been quoted by Pritzel as the title of a separate work.

**PASSERI** (GIAMBATTISTA) [1694-1780] Della storia de' Fossili dell' agro Pesarese, e d'altri luoghi vicini. Discorsi sei . . . Edizione seconda, &c. pp. xvi, 367. 8°. Bologna, 1775.

The first four dissertations originally appeared in Calogiera's "Raccolta d' Opuscoli scientifici e filologici," Tom. XLIX & L, and in the "Nuova raccolta," Tom. I & V, 1753-59.

**PASSERINI** (CARLO) [1793-1857] Osservazioni sulle larve, ninfe, ed abitudini della *Scolia flavifrons*, &c. pp. 15 : 1 pl. 4°. Pisa, 1840.

**Passerini** (C.) Notizie sulla moltiplicazione in Firenze negli anni 1837-39 dell' Uccello Americano *Paroaria cucullata*, &c. pp. 8 : 1 pl. col. fol. Firenze, 1841.

**Passerini** (C.) Notizie relative a tre specie d' Insetti Nocivi all' Olivo il *Philoctribus olæ*, l' *Hylesinus adspersus* ed una specie di *Coccus*. Lette, &c. pp. 10. 8°. Firenze, 1843.

Atti dei Georgofili. Vol. xx.

**PASSERINI** (GIOVANNI) [1816-1893] Flora Italix superioris methodo analytica. Thalamifloræ præmissa synopsi familiarum Phanerogamiæ. pp. viii, 154. 8°. Mediolano, 1844.

**Passerini** (G.) Flora dei contorni di Parma esposta in tavole analitiche con alquante nozioni generali intorno alle Piante, un dizionario esplicativo de' termini tecnici e una lista di nomi volgari e i rispondenti Latini. pp. xlviii, 408. 8°. Parma, 1852.

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**Passerini** (G.) & others. Compendio della Flora Italiana, &c. See CESATI (V.) & others. 4°. 1867-86.

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8<sup>o</sup>. London & Chester, 1768–70.

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— Fourth edition. 4 Vol. *illustr.*

8<sup>o</sup>. Warrington & London, 1776–77.

Vol. I only bears "Fourth edition" on the printed title-page.

Vol. I & II are continuously pagged, and with Vol. III contain the whole of the subject matter of the second edition, the addenda in Vol. IV of that edition having been inserted in their right places. The copy in the Tweeddale Library has "Additions & Corrections" (8 pp.) inserted before the index of Birds. Vol. I–III were published together in 1776, and probably then counted as the third edition, being simply re-issued with the addition of Vol. IV (Crustacea, Mollusca, Testacea), which appeared in 1777 to form the present edition.

— — [Another issue.] 4 Vol. *illustr.*

4<sup>o</sup>. Warrington & London, 1776–77.

Differs from the preceding only in the size of the paper and the setting of the text.

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8<sup>o</sup>. London, 1812.

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Latin and German in parallel columns. There are 11 plates of Mammals and 69 of Birds (Pl. xxxiii being wanting), re-drawn from those of the first English edition. Engelmann gives pp. 173 for the complete work, with 11 plates for the first section and only 110 plates for the second. A manuscript list of the dates of publication of the parts has been inserted in the volume.

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The Preface is dated "March 1, 1791."

The illustrations are all re-drawn by the artist who executed those of the first edition, but on plates of only half the size. The "Faunula" was used by Forster in the second edition of his work.

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**Pennant** (T.) A Tour in Wales. 1770 [i.e. 1773]. pp. vi, 455: 26 pls., engr. title. 4<sup>o</sup>. London, 1778.

The date of the tour is wrongly engraved on the title-page.

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Vol. II contains, *inter alia* :—

On the origin and accumulation of the Proto-Carbonate of Iron in Coal-measures. By W. B. Rogers.

Notes on the Beyrichiæ and Leperditia of Pennsylvania. By T. R. Jones.

General remarks on the distribution of the Coal-plants in Pennsylvania and on the formation of the Coal.—Description of the fossil Plants found in the anthracitic and bituminous Coal-measures of Pennsylvania.—Catalogue of the fossil Plants which have been named or described from the Coal-measures of North America. By L. Lesquereux.

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[1833] Founded as Société Philomathique de Perpignan.

1839 Société des Pyrénées-Orientales, Sciences, Belles-Lettres, Arts industriels et agricoles.

1843 Société Agricole, Scientifique et Littéraire des Pyrénées-Orientales.

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— Ergänzungsband I→

4<sup>o</sup>. Gotha, 1880→

— Inhaltsverzeichniss . . . 1855-64, &c.

4<sup>o</sup>. Gotha, 1865.

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— — 1875-84, &c.

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„ 2. [Not published.]

„ 3. Amphibien. *pp.* xv, 191 : 33 pls. col. 1852.

„ 4. Flusssische. *pp.* xii, 116 : 20 pls. 1868.

„ 5. Insecten und Myriopoden. *pp.* xvi, 566 : 35 pls. col. 1862.

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„ Orthoptera. Bearbeitet von H. Schaum.

„ Coleoptera. Bearbeitet von F. Kling. (Fortsetzung bearbeitet von A. Gerstaecker.)

„ Lepidoptera. Bearbeitet von C. Hopffer.

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„ Myriopoda. [By W. C. H. Peters.]

„ 6. Botanik. 2 Abth. *pp.* ic, xvii, 534 : 61 pls. 1862-64.

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**Peters** (WILHELM C. H.) [Museum Zoologicum Berolinense. Chiroptera.] 70 pls. 8<sup>o</sup>. [Berlin, 1906.]

No text to this projected work ever appeared. Its preparation was suspended by this author's death, and these plates were ultimately issued by the publisher.

The first eight of this series of plates, which are not included in the above, were used to illustrate the sole part published of P. Matschie's "Die Fledermäuse des Berliner Museums für Naturkunde" [i.e.].

**Peters** (WILHELM C. H.) & Doria (G.) Marquess. Enumerazione dei Mammiferi raccolti da O. Beccari, L. M. D'Albertis et A. A. Bruijn nella Nuova Guinea, &c. *pp.* 47 : 14 pls. col. 8<sup>o</sup>. Genova, 1881.

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**Petersen** (C. G. J.) & **others**. De Danske Farvandes Plankton i Aarene 1898-1901. pp. 108: text illust. See COPENHAGEN.—KONGELIGT DANSK VIDENSKABERNES SELSKAB. Det . . . Skrifter, &c. Ræk. VI, bd. XII, no. 3. 4°. 1903.

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**PETERSEN** (HENNING EILER) Danske Arter af Slægten *Ceramium* (Roth) Lyngbye . . . Avec un résumé en Français. pp. 96: 7 pls., text illust. See COPENHAGEN.—KONGELIGT DANSK VIDENSKABERNES SELSKAB. Det . . . Skrifter. Ræk. VII, bd. v, no. 2. 4°. 1908.

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B. Descriptions of a new species of fresh-water Turtle and Chamæleon. By J. E. Gray.

C. The Fishes of the Nile. By A. Günther.

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**Petit (A.)** Tentamen Floræ Abyssinicae, seu Enumeratio Plantarum lucusque in plerisque Abyssiniæ provinciis detectarum et præcipue a ... R. Q. Dillon et A. Petit (annis 1838–43) lectarum. 2 Vol. & Atlas. See RICHARD (A.) 8°. & fol. 1847.

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**Petit (PIERRE)** P. Petiti ... Homeri Nepenthes, sive de Helenæ Medicamento luctum, animique omnem ægritudinem abolente ... dissertatio. *pp.* [xxx], 159. 8°. Trajecti ad Rhenum, 1689.

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**PETIT-RADEL (PHILIPPE)** [1749–1815] See DICTIONARIES. Dictionnaire des Sciences naturelles, &c. Tom. I–VI. 8°. 1804–17.

**PETIT-THOUARS (DU)** See DUPETIT-THOUARS.

**PETITCLERC (PAUL)** Catalogues du Musée de la Société d'Agriculture, Sciences & Arts de la Haute-Saône. 2<sup>e</sup> Supplément. *pp.* 36. 8°. Vesoul, 1880. Bull. Soc. Agric. Sci. & Arts Haute-Saône. 1879, Annexe No. 2.

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**PETIVER (JAMES)** [c.1658–1718] J. Petiveri Opera, historiam naturalem spectantia ; or Gazophylacium, &c. 3 Vol. *illustr.* 8°. & fol. London, 1764.

This collection consists of original copies of his works bound together and issued under a covering title in the following order:— Vol. I. [Title-page, with "Contents" of all three volumes printed on the reverse.]

[1.] Catalogus ... omnium rerum figuratarum in v. decadibus, seu primo volumine Gazophylacii Naturæ & Artis, &c. *pp.* 4. fol. Londini, 1709. [This was reprinted in Vol. II of Valentini's "Musci Museum," 1714.]

[2.] — secundo volumine Gazophylacii, &c. *pp.* 4. fol. Londini, 1711.

[3.] Gazophylacii Naturæ & Artis decas sexta (septima—decima), &c. 3 Pt. *pp.* 12. fol. London [ ].

[4.] — [Explanations to Pls. ci–clv.] *pp.* 10. fol. London, [ ]

[5.] — [Plates I–156.]

[6.] Aquatiliū Animalium Amboinæ, &c., icones & nomina. *pp.* 4 : 20 pls. fol. London, 1713.

[7.] — [Supplement.] *pp.* ii : pls. xxi & xxi, with "Rudiments of Botany," 2 pls. fol. London, [ ]

Vol. II. [Title-page, with Contents, as in Vol. I.]

[8.] Herbarij Britannici ... Raji Catalogus cum iconibus, &c. (A Catalogue of Mr. Ray's English Herbal, &c.) (10 folios of engr. text, printed on one side of the paper only: 72 pls., each with 12 (or occasionally 13) figs. of plants, with their names and references, whilst in some copies, at the foot of most of the first fifty, an engraved label has been attached, dedicating the plate to some one or other subscriber.)

fol. London, [ ]

[9.] Plants already engraved in Mr. Petiver's English Herbal. 1 p. fol. London [ ].

[10.] Hortus Peruvianus medicinalis : or, The South-Sea Herbal, &c. *pp.* 3 : 5 pls. fol. London, 1715.]

[11.] Orchides Etruriæ, &c. pl. i [bound between the text and plates of the preceding]. fol. London, [ ]

[This also forms Pl. cxviii of the "Gazophylacium."] fol. London, [ ]

[12.] Aromata Indiæ, radices & gummi. pl. vi. fol. London, [ ]

[13.] James Petiver his Book, for a collection of whatever Trees, Shrubs, Herbs, Grasses, Rushes, Ferns, Mosses, Sea, or River-Weeds, &c., you shall find. 1 p. printed on 'drying-paper.' fol. London, [ ]

[14.] Brief Directions for the easie making and preserving Collections of all Natural Curiosities. For J. Petiver, &c. 1 p. engr. fol. London, [ ]

[15.] Plantarum Italiæ, Marinarum & Graminum, icones, nomina, &c. 1 p. : 5 pls. fol. London, 1715.

[16.] Plantarum Egyptiacarum rariorum icones et aliarum minus vulgarium catalogus. 1 p. : 2 pls. fol. London, 1717.

[17.] Pteriographia Americana, icones continens ... Filicium variarum speciem ... nec non Muscos, Lichenes, Fungos, Corallia, Spongas ... Crustacea, Testacea, aliaque animalia, &c. *pp.* 3 engr. : 20 pls. fol. London, 1712.]

[18.] Papilionum Britannicæ icones, nomina, &c. *pp.* 2 : 6 pls. fol. London, 1717.

[19.] Monspelii desideratarum Plantarum catalogus, &c. *pp.* 3. fol. Londini, 1716.

[20.] Plantæ Silesiacæ rarioræ ac desideratæ, &c. 1 p. fol. Londini, 1717.

[21.] Plantarum Etruriæ rariorum catalogus, &c. *pp.* 4. fol. Londini, 1715.

[22.] Petiveriana (—II–III.) seu Naturæ collectanea ; domi forisque auctori communicata. 3 Pt. *pp.* 12. fol. Londini, 1716–17.

[23.] Graminum, Muscorum, Fungorum, Submarinorum, &c., Britannicorum concordia. A methodical concordance of British Grasses, &c. *pp.* 12. fol. London, [ ]

[Incomplete: the text ends abruptly.]

[24.] Hortus siccus Pharmaceuticus, &c. } 7 sh. [London, [ ]

[25.] — Chirurgicus, &c. } fol. London, [ ]

[26.] Botanicum Anglicum, or the English Herbal, &c. [*pp.* 10.] fol. London, [ ]

[27.] [A List of various Cryptogams and a Catalogue of Drugs whose Plants are either unknown or imperfectly known.] *pp.* 2. fol. London, 1693.

[The last four are printed on one side of the paper only, and were intended for cutting into labels.]

Vol. III. [Without covering title-page.]

Musei Petiveriani centuria prima (secunda—decima), rariorum Naturæ continens, &c. 6 Pt. *pp.* 93 [3] : 2 pls. 8°. Londini, 1695 (–1703).

Gazophylacii Naturæ & Artis decas prima (secunda—quinta), &c. (A ... Catalogue of all the things figured in the ... Gazophylacium ... to which is annexed an Addition to my Hortus siccus.) *pp.* 96 : 2 pls. 8°, Londini, 1702 (–06).

[**Petiver** (J.) *J. Petiveri Opera, &c.* (contd.)]

— [Another edition.] To which are now added seventeen curious tracts . . . which completes all he ever wrote upon Natural History. The additions corrected by . . . J. Empson, &c. 2 Vol. fol. London, 1767.

Practically this edition consists, like the previous one, of original copies of the several works bound together; but the old 8<sup>o</sup> text has been reprinted in folio, and incorporated with the new matter in Vol. I as shown below.

The sheet of "Brief Directions" has been transferred to the beginning of Vol. I; otherwise Vol. II is unchanged, save that the figures of the Insects are coloured.

Contents of Vol. I:—

[Title-page, with Contents of the two volumes and Announcements on the reverse.]

[1.] Brief Directions, &c.

[2.] Gazophylacii . . . decas prima (secunda—quinta), &c. pp. 12.

[This is a reprint in fol. of the 8<sup>o</sup> edition.]

[3.] — decas sexta (septima—decima), &c.

[4.] — [Explanations to Pls. ci-clv.]

[5.] — Catalogus . . . omnium rerum . . . in . . . primo (—secundo) volumine, &c.

[6.] Musei Petiveriani centuria prima (secunda—decima), &c. pp. 1–11.

[This is a reprint in fol. of the 8<sup>o</sup> edition.]

[7.] De Scarabeis & Bombyliis Anglicanis: or, an account of English Beetles and Bees. — De Piscibus fluviatilibus Anglicanis. — De Cochleis terrestribus ac fluviatilibus Britannicis. — De Cochleis Marinis Britannicis. — De Pectinibus, Pectunculis, Ostreis, &c., Britan. — Fossilia Cantiana, &c. — Fossilia Sheppeiana, &c. — Fossils found at Pyrton Passage, on the Severn, in Gloucestershire. — Madam M. Sybilla Merian's History of Surinam Insects, methodized, with remarks, by J. Petiver. — M. Du Verney's discourse on the generation of Snails and Worms. — Ray's Method of English Plants illustrated. — Mr. Ray's Method of Trees and Shrubs. — Some attempts to prove, that Herbs of the same class, or make, generally have the like virtue, &c. — Some observations on Wasps, Bees, &c., by Mr. J. Banister, in Virginia, 1680, with remarks by Mr. Petiver. pp. 12–30.

[8.] [Plates 1–156 of the Gazophylacium.]

[9.] Aquatiliu Animalium Amboinae, &c., icones, &c.

[With Supplement and Rudiments of Botany.]

[Most of Petiver's shorter papers appeared either in the "Philosophical Transactions of the Royal Society," or in "The Monthly Miscellany: or Memoirs for the Curious," 3 Vol., 1707–09, of which the first two volumes were re-issued in 1710 under the title of "A compleat volume of the Memoirs for the Curious, from Jan. 1707 to Dec. 1708."]

[See also the account of Petiver in Trimen & Dyer's "Flora of Middlesex," pp. 379–385.]

**Petiver** (J.) Musei Petiveriani centuria prima (secunda—decima), Rariora Naturæ continens: viz. Animalia, Fossilia, Plantas, ex variis mundi plagis advecta, ordine digesta, et nominibus propriis signata. pp. 93 [3]: 2 pls. 8<sup>o</sup>. London, 1695 (–1703).

**Petiver** (J.) Species Plantarum novæ, cum observationibus & annotationibus in nonnullas hac Synopsis comprehensas, &c. See RAY (J.) Synopsis methodica Stirpium Britannicarum . . . Editio secunda, &c. 8<sup>o</sup>. 1696.

**Petiver** (J.) Plantæ rariores Chinenses, Madraspatanæ & Africanæ a D. J. Petivero ad opus consummandum collatæ: cum ejusdem Catalogo Plantarum in Hortis suis Siccis conservatarum, quæ vel ineditæ, aut hactenus obscurè descriptæ sunt: Adjicitur demum farrago ipsius authoris Stirpium Indicarum & Americanarum incertæ sedis, &c. See RAY (J.) Historia Plantarum, &c. Vol. III, Appendix. fol. 1704.

**Petiver** (J.) Aquatiliu Animalium Amboinae, &c. Icones & nomina. Containing . . . figures . . . of aquatic crustaceous and testaceous Animals; . . . found about Amboina, and the neighbouring Indian shores, with their Latin, English, Dutch, and native names. pp. 4: 20 pls. fol. London, 1713.

**Petiver** (J.) [73 rough water-colour drawings of Plants made at the Cape, from living specimens, for Dr. Martin Dolneus, and given by him to J. Petiver. 67 of these were used by Petiver in the preparation of the plates for his "Gazophylacii Naturæ . . . decas nona," and bear the reference to those plates in his handwriting.]

Forming Banksian MS. No. 88. Vide Dryander's "Cat. Bibl. Banks," Vol. III, p. 178.

[7. also the author's "Gazophylacii Naturæ . . . decas nona," explanation to Pl. xc, fig. 9.

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See LISTER (M.) M. Lister . . . Historiæ animalium Angliæ, &c. 4<sup>o</sup>. 1678.

See RAY (J.) Observations . . . made in a journey, &c. 8<sup>o</sup>. 1673.

See RUMPH (G. E.) D'Amboinische Rareitkamer, &c. fol. 1705.

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Scientific Dept. Bulletin. No. 2.

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**PHILADELPHIA.**—*American Entomological Society.* See AMERICAN ENTOMOLOGICAL SOCIETY.

**PHILADELPHIA.**—*American Philosophical Society, held at Philadelphia, for promoting Useful Knowledge.* See AMERICAN PHILOSOPHICAL SOCIETY, &c.

**PHILADELPHIA.**—*Entomological Society.* See ENTOMOLOGICAL SOCIETY OF PHILADELPHIA.

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**Philadelphia.—University of Pennsylvania.**

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Vol. I, pt. 2 & 1902 [= Vol. IX]—>

8°. *Philadelphia*, 1895 & 1902—>

These volumes consist of reprints from various scientific publications, retaining the original pagination.

The volumes for 1903—> are also styled Vol. X—>

**Philadelphia.—University of Pennsylvania.**

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With an introduction by H. F. Osborn. pp. xxxv, 135 :  
2 pls., 1 port., text illust. 8°. *Philadelphia*, 1898.

The title of the introduction reads:—"The Life & Works of Cope, illustrating the training of a Naturalist," &c.  
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— First (Second—Third) Supplement. 3 Pt. pp. 312.

8°. *Philadelphia*, [1806–] 1807–09.

Parts 2 & 3 have separate title-pages, and the latter has also a list of "Contents."

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Wanting.

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**PHILIPPE (XAVIER)** [1802–1866] Flore des Pyrénées. 2 Tom. [in 1.] 8°. *Bagnères-de-Bigorre*, 1859.**PHILIPPI (EMIL)** [1871–1910] Die Ceratiten des oberen Deutschen Muschelkalkes. pp. 114 : 21 pls., text illust. See PALÆONTOLOGISCHE ABHANDLUNGEN. Bd. VIII, hft. 4. 4°. 1901.**Philippi (E.)** Ueber Dolomitbildung und chemische Abscheidung von Kalk in heutigen Meeren. See NEUES JAHRBUCH FUER MINERALOGIE . . . Festband zur Feier des 100jährigen Bestehens, 1807–1907. 8°. 1907 [i.e. 1908].**PHILIPPI (FRIEDRICH HEINRICH EUNOM)** [1838–1910] Catalogus Plantarum Vascularium Chilensium. pp. viii, 378. 4°. *Santiago de Chile*, 1881.**Philippi (F. H. E.)** Escursion botanica hecha de órden del supremo Gobierno en . . . 1885 a la provincia de Atacama. pp. 15. 8°. *Santiago de Chile*, 1886.

Diario Oficial, Año x, no. 2798.

**Philippi (F. H. E.)** Verzeichniss der von F. Philippi auf der Hochebene der Provinzen Antofagasta und Tarapacá gesammelten Pflanzen. See PHILIPPI (R. A.) 4°. 1891.**Philippi (F. H. E.)** Botanische Abhandlungen. Aus den "Anales del Museo Nacional de Chile." I. Der Sandelholzbaum der Insel Juan Fernandez. Von F. Philippi. — II. Die Alcayota der Chilenen, Cidracayte der Spanier. III. *Epipetrum bilobum*, Ph. IV. *Stipa amphicarpa*, Ph. V. *Elymus erianthus*, Ph. Von . . . R. A. Philippi. pp. 11 : 3 pls. 4°. *Leipzig*, 1893.**Philippi (F. H. E.)** Descripcion de los Mamíferos traidos del viaje de exploracion a Tarapacá, hecho . . . de 1884 a 1885, por F. Philippi, descrita por . . . R. A. Philippi. pp. 24 : 7 pls. (col.) See SANTIAGO.—MUSEO NACIONAL DE CHILE. Anales, &c. Entr. 13. 4°. 1896.**PHILIPPI (RUDOLPH AMANDUS)** [1808–1904] Orthoptera Berolinensia. Dissertatio inauguralis entomologica, &c. pp. [iv], 42, 4 : 2 pls. col. 4°. *Berolini*, 1830.**Philippi (R. A.)** Enumeratio Molluscorum Siciliae, cum viventium tum in tellure tertiaria fossilium quæ in itinere suo observavit. 2 Vol. (in 1) illust. 4°. *Berolini (Halis Saxonum)*, 1836–44.

Vol. II has a second title, which reads:—"Fauna Molluscorum viventium et in tellure tertiaria fossilium regni utriusque Siciliae."

**Philippi (R. A.)** Ueber die Tertiärversteinerungen der Wilhelmshöhe bei Kassel. Programm, &c. pp. 38. 4°. *Kassel*, 1841.**Philippi (R. A.)** Abbildungen und Beschreibungen neuer oder wenig gekannter Conchylien, unter Mithilfe mehrerer Deutscher Conchyliologen, herausgegeben von . . . R. A. Philippi . . . Mit Beiträgen der Herren Anton, Dr. von dem Busch, Dr. Dunker, Dr. Jonas, Bergrath Koch, Dr. Pfeiffer, Dr. Troschel. 3 Bd. illust. col. 4°. *Cassel*, [1842–] 1845–51.

This work appeared in 24 parts, which were issued as follows:—

	Dated.	Pages.	Issued.	Cf. Wiegmann's Archiv f. Zool.
Vol. I.	1845.			
Lief. 1.	1842.	pp. 1–20.	1842.	1843, Bd. II, p. 116.
" 2.	"	" 21–46.	1843.	1844 " " " 340.
" 3.	1844.	" 47–76.		
" 4–7.	"	" 77–178.	1844.	1845 " " " 298.
" 8.	1845.	" 179–204, title & index.		
Vol. II.	1847.			
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" 5.	N.D.	" 123–152.		
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" 3.	"	" 51–82.		
" 4–6.	"	" 1–88.	1849.	1850 " " " 101.
" 7, 8.	"	" 89–138, title & index.		

**Philippi (R. A.)** Die Gattung *Ampullaria*.—Die Gattungen *Natica* und *Amaura*.—Die Krebelschnecken, oder Trochoideen (Gattungen *Turbo*, *Trochus*, *Solarium*, *Rotella*, *Delphinula*, *Phasianella*).—Die Gattungen *Delphinula*, *Scissurella* und *Globulus*.—*Phasianella* und *Bankivia* (—*Lacuna*).—*Adeorbis*, *Skenea*, *Orbis* und *Fossarus*.—*Solarium*.—*Risella*. See MARTINI (F. H. W.) Systematisches Conchylien-Cabinet. Bd. I, abth. 20 ; II, abth. 1–8. 4°. (1842–) 1846–53.

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A re-issue of the appendix to the author's "Reise durch die Wüste Atacama," with the addition of a title-page.

**Philippi** (R. A.) Catálogo de las Plantas cultivadas para el Jardín Botánico de Santiago, &c. *pp. 55.* 8<sup>o</sup>. Santiago de Chile, 1882.

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**Philippi** (R. A.) Las especies Chilenas del género *Macra*. *pp. 12: 3 pls. (col.)* See SANTIAGO.—MUSEO NACIONAL DE CHILE. Anales, &c. [No. 4.] 4<sup>o</sup>. 1893.

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A series of papers cut from the "Anales de la Universidad de Chile," Tom. LXXXI-XCIV, with special title-pages or wrappers.

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**Philippi** (R. A.) Observaciones críticas sobre algunos Pájaros Chilenos, i descripción de algunas especies nuevas. *pp. 17.* 8<sup>o</sup>. Santiago de Chile, 1899.  
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**PHILIPPINE ISLANDS.**—COMISION DE LA FLORA FORESTAL.  
Phanerogamæ Cumingianæ Philippinarum, ó índice numérico y catálogo sistemático de las Plantas Phanerogamas coleccionadas en Filipinas por H. Cuming, con características de algunas especies no descritas y del género *Cumingia* (Malvaceas). *pp. xv, 217: 1 pl.* 8<sup>o</sup>. Manila, 1885.

**Philippine Islands.**—COMISION DE LA FLORA FORESTAL.  
Revision de Plantas Vasculares Filipinas, Memoria . . . por D. S. Vidal y Soler. *pp. vi, 454: 2 pls.* 8<sup>o</sup>. Manila, 1886.

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Catálogo de las Plantas del Herbario recolectado por el personal de la . . . Comision, &c. See infra, INSPECCION GENERAL DE MONTES. 8<sup>o</sup>. 1892.

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Bulletin No. 4. Botanical Work in the Philippines. By E. D. Merrill. *pp. 53: 1 pl.* 8<sup>o</sup>. Manila, 1903.

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Bulletin No. 1— 8<sup>o</sup>. Manila, 1903—

**Philippine Islands.**—FORESTRY BUREAU.  
Report of the Chief of the Bureau . . . from September 1, 1903, to August 31, 1904. *pp. 68: 25 pls., 1 map.* 8<sup>o</sup>. Manila, 1905.

**Philippine Islands.**—FORESTRY BUREAU.  
Annual Report of the Director, &c. 1906-7— *illust.* 8<sup>o</sup>. Manila, 1908—

**PHILIPPINE ISLANDS.**—INSPECCION GENERAL DE MONTES.  
Catálogo de las Plantas del Herbario recolectado por el personal de la suprimida Comision de la Flora Forestal. [With a preface by the Inspector-General, S. Ceron.] *pp. 231: 1 pl.* 8<sup>o</sup>. Manila, 1892.

**PHILIPPINE ISLANDS.**—SCIENCE BUREAU (formerly GOVERNMENT LABORATORIES BUREAU).  
Annual Report, &c. No. 2— 8<sup>o</sup>. Manila, 1903—

**Philippine Islands.**—SCIENCE BUREAU.  
[Bulletin.] No. 1-36.† 8°. Manila, 1902-06.

Wanting No. 8-5, 9, 10-14. No. 1 & 2 are of the second edition, 1904. No. 6 is in the Botanical Department. Each number is separately paged, and, with few exceptions, each contains a separate paper.

Four Ornithological papers, forming suite with a series issued in this Bulletin, were published as "Bulletins of the Philippine Museum," for which See MANILA.—*Philippine Museum*.

The publication of these Bulletins was suspended with No. 36, and their place taken by the "Philippine Journal of Science" [q.v. infra].

**Philippine Islands.**—SCIENCE BUREAU.

The Philippine Journal of Science. Edited by P. C. Freer, &c. Vol. I—→ 8°. Manila, 1906—→

This Journal superseded both the "Bulletins of the Philippine Museum" and the Bulletins published by the "Bureau of Government Laboratories" [q.v.]

There is a Supplement to Vol. I of pp. xxviii, 392: 33 pls., four of the plates being paged in with the text.

Vol. II—→ are divided into separate sections, each with its own title-page and index, viz.:—A. General Science; B. Medical Sciences; C. Botany; and D. Ethnology, Anthropology and General Biology.

**Philippine Islands.**—SCIENCE BUREAU.

Notes on Cuming's Philippine Plants in the Herbarium of the Bureau of Government Laboratories. By E. D. Merrill. See supra, [Bulletin.] No. 35. 8°. 1905.

**Philippine Islands.**—SCIENCE BUREAU.

Price and exchange List of Philippine Birds in the collection of the Bureau. pp. 15. 8°. Manila, 1905.

**Philippine Islands.**—SCIENCE BUREAU.

The History of Sulu. See SALEEBY (N. M.) 8°. 1908. Division of Ethnology Publications, Vol. IV, pt. 2.

**Philippine Islands.**—SCIENCE BUREAU.

A Manual of Philippine Birds. By R. C. McGregor. 2 Pt. pp. xvi, 769. 8°. Manila, 1909.

**Philippine Islands.**—SCIENCE BUREAU.

The Mineral Resources of the Philippine Islands, with a statement of the... Mineral Products during... 1908 (1909—→). pp. 49: 4 pls., 1 text illust. 8°. Manila, 1909 (1910—→)

**PHILIPPINE ISLANDS.** [Maps.] Islas Filipinas... formado en escala mayor por... D. A. Morata... con ligeras adiciones por D. F. Coello... Notas estadísticas é históricas escritas por D. P. Madoz. [Scale 1:1,000,000, i.e. 1 in. = 15½ m. about. — Inset Maps:—'Bahia de Manila,' 1:500,000, i.e. 1 in. = 8 m. about; 'Manila,' 1:20,000, i.e. 1 m. = 3½ in. about.] 3 sh. Madrid, 1852.

From the "Diccionario geográfico-estadístico-histórico. Atlas de España y sus posesiones de Ultramar."

**Philippine Islands.** [Maps.] Cróquis topográfico de la Isla de Negros... por E. d'Almonte y Muriel. Escala de 1:400,000 [i.e. 1 in. = 6½ m. about]. s.sh. [ 1897.]

**Philippine Islands.** [Maps.] Distrito de Leyte bosquejo topográfico por E. d'Almonte y Muriel. Escala de 1:200,000 [i.e. 1 in. = 3½ m. about]. s.sh. [ 1898.]

**Philippine Islands.** [Maps.] Cróquis topográfico del distrito de Sámar... por E. d'Almonte y Muriel. Escala de 1:400,000 [i.e. 1 in. = 6½ m. about]. s.sh. [ 1898.]

**Philippine Islands.** [Maps.] Progress Map of Signal Corps telegraph lines and cables in the military division of the Philippines, &c. [Scale 1 in. = 14 m. about.] 2 sh. Washington, D.C., 1902.

Issued as a supplement to the "National Geographic Magazine." Vol. XIII.

**PHILIPPINE JOURNAL OF SCIENCE, The, &c.** Vol. I—→

See PHILIPPINE ISLANDS.—SCIENCE BUREAU. 8°. 1906—→

**PHILIPPINE MUSEUM.** See MANILA.

**PHILIPPS** (E. G.) Report on the Polyzoa collected... from the Loyalty Isles, New Guinea and New Britain. See WILLEY (A.) Zoological Results, &c. Pt. IV, no. 22. 4°. 1900.

**PHILIPPSO** (ALFRED) [1864—] Der Peloponnes. Versuch einer Landeskunde auf geologischer Grundlage. Nach Ergebnissen eigener Reisen, &c. 2 Abth. [in 1 Vol.] pp. vii, 642: 1 pl., 2 maps col., text illust. 8°. Berlin, 1891-92.

The Appendix contains:—

I. Gesteine des Peloponnes, gesammelt von A. Philippson, untersucht von R. Lepsius.

II. Palaeontologische Mittheilungen über die Foraminiferenkalke des Peloponnes. [By C. Schwager and M. von Hanken.]

III. Literaturverzeichnis.

The maps, in two sets of 4 sheets each, are entitled:—"Geologische (Topographische und Hypsonetrische) Karte des Peloponnes... Massstab 1:300,000 [or 1 in. = 4½ m. about]."

**Philippson** (A.) Ueber die Typen der Küstenformen, insbesondere der Schwemmlandsküsten. See PHILIPPSON (A.) & others. Festschrift F. Freiherrn von Richthofen, &c. 8°. 1893.

**Philippson** (A.) Beiträge zur Kenntniss der Griechischen Inselwelt. pp. iv, 172: 4 maps col., text illust. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzb. XXIX, no. 134. 4°. 1901.

**Philippson** (A.) Reisen und Forschungen im westlichen Kleinasien. Hft. 1—→ illust. col. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzb. XXXVI, no. 167—→ 4°. 1910—→

**Philippson** (A.) & others. Festschrift F. Freiherrn von Richthofen zum sechzigsten Geburtstag am 5. Mai 1893 dargebracht von seinen Schülern. pp. [vi], 418: 1 pl., 8 maps (1 geol. col.), text illust. 8°. Berlin, 1893.

This includes:—

[1.] Ueber die Typen der Küstenformen, insbesondere der Schwemmlandsküsten. Von A. Philippson.

[2.] Ein typisches Fjordthal. Von E. von Drygalski.

[3.] Zur Entstehungsgeschichte des Bodensees. Von R. Siegel.

[4.] Die Tribulauungsgruppe am Brenner in ihrer Bedeutung für den Gebirgsbau. Von F. Frech.

[5.] Die Strukturlinien Syriens und des Roten Meeres. Eine geotektonische Studie von M. Blanckenhorn.

[7.] Regenverteilung, Pflanzendecke und Besiedelung der tropischen Anden. Von A. Hettner.

[10.] Beiträge zur Topographie und Geologie der Andinen Region von Lanquihue. Von H. Steffen.

[12.] Zur Karte von Ostasien. Von H. Fischer.

[14.] Die Entschleierung der unbekanntesten Teile von Tibet und die Tibetische Centralkette. Von G. Wegener.

**PHILIPSON** (JOHN) The Vitality of Seeds found in the wrappings of Egyptian Mummies, &c. pp. 14 (8). 8°. [Newcastle?] 1888.

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[The sub-title reads: "Description des Échinides des terrains Crétacés de la Suisse." Pt. I, by E. Desor and P. de Lorient (q.v.) was published separately: Pt. III and the Supplement appeared in the "Abhandlungen der Schweizerischen Palaeontologischen Gesellschaft," Vol. II, III & XII, q.v.]

The work was issued in livraisons.

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[**Matériaux pour la Paléontologie Suisse, &c.** (contd.)]

The dates of Sér. I & II, no. 1, taken from the "Neues Jahrbuch für Mineralogie," are as follows:—

Sér. I.	No. 1.	No. 2.	No. 3.	Neues Jahrb.
Livr.	pp. pls.	pp. pls.		
1.	1-24 : i-iii.	1-24 : i & ii.		1854, p. 374.
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3.	49-64 : vi & vii.	49-80 : v & vi.	pl. [ii ?]	1855, " 615.
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" 2.	" 1-24 : pls. i & ii.			[not cited.]
" "	" 25-56 : "	iii-viii.		f 1858, p. 667.
" "	" 57-64 : "	ix-xi. }		{ 1859, " 123.
" 3.	" 1-54 : 7 pls.			" 372.

Sér. VI, according to the records of the "Geological Society of London," appeared in three portions:—Livr. 1-3, or the whole of No. 1, in Nov., 1872; livr. 4-8, or No. 2, pp. 1-176, in Mar., 1873; and livr. 7-10, or No. 2, pp. 177 to the end, in Aug., 1873.

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**Plaz** (A. G.) De Brutorum imaginatione, &c. pp. xix. 4°. Lipsiæ [1749].

**Plaz** (A. G.) De Flore Plantarum . . . disputabit A. G. Plaz . . . responsuro . . . H. O. Bosseck, &c. pp. 55. 4°. [Leipsic, 1749.]

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Leyde, par W. Pleyte.

La Hollande Zoologique. Esquisse historique, par P. P. C. Hoek.

Leyde et son Laboratoire Zootomique, par P. P. C. Hoek.

Le Musée et le Laboratoire de Zoologie de l'Université d'Utrecht, par A. A. W. Hubrecht.

Le Musée d'Histoire Naturelle de Groningue.

Le Laboratoire de Zoologie de l'Université d'Amsterdam, par M. Weber.

Le Musée d'Histoire Naturelle des Pays-Bas, par F. A. Jentink.

La Station Zoologique de la Société Néerlandaise de Zoologie, par P. P. C. Hoek.

Le Jardin Zoologique de la Société Royale de Zoologie "Natura Artis Magistra," Amsterdam.

Le Jardin Zoologique (Diergaarde) de Rotterdam.

Le Jardin Zoologique-Botanique de la Haye, par M. D. N. Dietz.

La Société Néerlandaise de Zoologie.

La Société Entomologique Néerlandaise.

La Société Royale de Zoologie.

La Faune des Pays-Bas.

A. Listes des Vertébrés trouvés dans les Pays-Bas.

Mammifères, par F. A. Jentink.

Oiseaux, par F. A. Jentink.

Amphibies et Reptiles, par T. W. van Lidth de Jeude.

Poissons, par P. P. C. Hoek.

B. Les Mollusques de la Faune Néerlandaise, par R. Horst.

C. Les Arthropodes.

Les Insectes, par M. F. M. van der Wulp.

Les Myriapodes.

Les Arachnides, par M. F. M. van der Wulp.

Les Crustacés.

D. Les Vers de la Faune Néerlandaise, par R. Horst.

E. Liste des Échinodermes, par R. Horst.

F. Quelques remarques sur les Cœlentérés et les Protozoaires.

Quelques remarques sur les Animaux Domestiques.

La Pêche en Hollande, par P. P. C. Hoek.

**PLIENINGER** (WILHELM HEINRICH THEODOR VON) [1795-1879] Beschreibung von Stuttgart hauptsächlich nach seinen naturwissenschaftlichen und medicinischen Verhältnissen. Eine Festgabe . . . Verfasst vom Prof. D. Plieninger. pp. [v], 125: 2 pls., 1 map. 4°. Stuttgart, 1834.

**Plieninger** (W. H. T. VON) *Belodon Plieningeri*, H. v. Meyer. Ein Saurier der Keuperformation. 8°. [Stuttgart,] 1852.

Jahreshft. Ver. Naturk. Württemberg. Jahrg. VIII, pp. 389-524: 6 pls.

**Plieninger** (W. H. T. VON) J. G. Gmelin . . . Reliquias quæ supersunt commercii epistolici cum C. Linnæo . . . publicandas curavit G. H. T. Plieninger, &c. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. 8°. 1861.

**Plieninger** (W. H. T. VON) & **Meyer** (C. E. H. VON) Beiträge zur Paläontologie Württemberg's, &c. See MEYER (C. E. H. VON) & PLIENINGER (W. H. T. VON) 4°. 1844.

**PLINIAN SOCIETY.** [Founded 1823.]

Abstract of the Proceedings . . . from 1823 to . . . 1826. pp. 67. 8°. Edinburgh, 1826.

[Continued as:]

Transactions, &c. Session 1828-9. 8°. Edinburgh, 1829.

**PLINIUS SECUNDUS** (CAIUS) [23-79]

[Begins, fol. 1, recto] Plinius secundus nouocomensis equestribus militiis industriè functus . . . [line 12] Libros Naturalis Historiæ nouitiū camēnis qritiū tuoꝝ opus natū apud me proxima fētura, &c.

[Ends:—Colophon.]

Quem modo tam rarum cupiens uix lector haber&:

Quiq; etiam fractus pene legendus eram:

Restituit Venetis me nuper Spira Ioannes:

Exscripsitq; libros ere notante meos.

Fessa manus quondam moneo: Calamusq; quiescat.

Nanq; labor studio cessit: & ingenio. M.CCCC.LXVIII.

fol. [Venice (J. Spira),] 1469.

EDITIO PRINCEPS.

Without pagination, catchwords or signatures: 355 leaves, of which the 19th (wanting in this copy) and the last, are blank: there are 50 lines to a full page.

[**Plinius Secundus** (C.) (contd.)]  
[Plinius . . . Libros Naturalis Historiæ (contd.)]

The Greek quotations have either been omitted, space being left for them in some instances, but not in others, or their place is taken by a meaningless jumble of roman characters. There is an illuminated border to the first page, the initial letters to the Books are finely illuminated, and those to each paragraph supplied in colour, but not always correctly.

Leaf 20 and leaf 346 have been supplied from a later edition, and the initial letters are in inferior pigments. There are manuscript notes throughout.

**Plinius Secundus** (C.) H. Frobenius . . . C. Plinii Secundi Historia Mundi, denuo sic emendata, ut in superiori æditiōne, quæ tamen fuit accuratissima, præ hac dormitatum videri possit, &c. (Index . . . ad exemplum I. Camertis, &c.) pp. [xxxiv,] 671 [174]. MANUSCRIPT NOTES. fol. *Basileæ, in officina Frobeniana*, 1530.

The dedicatory epistle of Erasmus is dated 1525.

The Index has a distinct title-page, and is without pagination.

**Plinius Secundus** (C.) C. Plinii Secundi Historia Mundi, denuo emendata . . . nunc primū animadversis castigatisq., quem admodum evidenter in S. Galenii annotationibus operi adnexis apparet. Adjunctus est index copiosissimus. pp. [lxxxvii,] 671 [116].

fol. *Apud . . . Basileæ, per H. Frobenium, I. Heruagium & N. Episcopium*, 1535.

Imperfect: wanting pp. 649-660.

**Plinius Secundus** (C.) C. Plinii Secundi Historiæ Naturalis libri xxxvii quos interpretatione et notis illustravit J. Harduinus . . . Editio altera, &c. 2 Tom. *illustr.* fol. *Parisiis*, 1723.

The first edition appeared in 1685.

**Plinius Secundus** (C.) C. Plinii Secundi Naturalis Historiæ cum interpretatione et notis . . . J. Harduini itemque cum commentariis et adnotationibus H. Barbari, Pintiani, [F. Nuñez de Guzman, B. Bildius] Rhenani, Gelenii, Dalechampi, Scaligeri Sahnasii I. Vossii, I. F. Gronovii et variorum Volumen primum (—decimum) recensuit . . . J. G. F. Franzius. 10 Vol.

8°. *Lipsiæ*, 1778 (-91).

**Plinius Secundus** (C.) Cui Plinii Secundi Historiæ Naturalis libri xxxvii. cum selectis commentariis J. Harduini, &c. 10 Vol. [in 11.] 8°. *Parisiis*, 1827-32.

- Vol. I. Pars prima continens Cosmologiam, curante C. Alexandre.
  - II. Pars secunda continens Geographiam, curante F. Ansart.
  - III. Pars tertia continens Zoologiam, G. Cuvier notis . . . illustratam, curante J. B. F. S. Ajasson de Grandsagne.
  - IV. Pars quarta continens Rem Herbariam, curante L. Desfontaines.
  - V. Pars quinta continens Materiam Medicam ex animalibus, curante J. B. F. S. Ajasson de Grandsagne.
  - VI. Pars sexta continens Mineralogiam, curante Delafosse.
  - VII. Tres Indices . . . curante A. P. Delafosse.
- Vol. II, VII, & X are each in two parts, but the pagination is continuous. The work forms a portion of the "Bibliothèque classique Latine . . . publiée par N. E. Lemaire."

**Plinius Secundus** (C.) C. Plini Secundi Naturalis Historiæ Libri xxxvii. Recensuit . . . J. Sillig. 8 Vol. [in 4.] 8°. *Hamburgi & Gothæ*, 1851-58.

**Plinius Secundus** (C.) The Historie of the World . . . Translated into English by P. Holland. [Second edition.] 2 Vol. [in 1.] fol. *London*, 1634.

The first edition appeared in 1601.

**Plinius Secundus** (C.) The Natural History of Pliny. Translated, with . . . notes and illustrations, by . . . J. Bostock and H. T. Riley. 6 Vol. 8°. *London*, 1855-57. Bohn's Classical Library.

**Plinius Secundus** (C.) Castigationes Plinii H. Barbari. (H. Barbari in Plinianas Castigationes Secundas, &c.—H. Barbari in Plinium Glossemata, &c.) See BARBARUS (H.) *Patriarch of Aquileia*. fol. [1495?]

**Plinius Secundus** (C.) [De Latinis et Græcis nominibus Arborum, Fruticum, Herbarum, Piscium, & Avium liber, ex . . . Plinio . . . & J. Ruellio, &c. See NAMES. 8°. 1536.] Wanting.

— Quarta æditio.

8°. 1554.

**Plinius Secundus** (C.) Historia Plantarum . . . ex . . . Plinio, &c. See GESNER (C.) [*Botanical Works*.] 12°. 1541.

**Plinius Secundus** (C.) Commentario ne' trattati di Dioscoride, & di Plinio dell' Amomo dell' eccellentiss. Signor N. Marogna . . . Dal Latino tradotti. See PONA (G.) Monte Baldo descritto, &c. 4°. 1617.

**Plinius Secundus** (C.) Commentariolum in locum Plinii Hist. Natur. libr. IX. cap. xxxiii de Concharum differentiis. See KLEIN (J. T.) J. T. Klein tentamen methodi Ostracologicæ, &c. 4°. 1753.

**Plinius Secundus** (C.) De Animalibus Scythicis apud Plinium. See MERREM (B.) 4°. 1781.

**Plinius Secundus** (C.) Commentaires sur la Botanique et la Matière Médicale de Pline, &c. 3 Vol. See FÉE (A. L. A.) 8°. 1833.

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**Plinius Secundus** (C.) Die Quellen des Plinius im achten Buch der Naturgeschichte. See ALY (F.) 8°. 1882.

**Plinius Secundus** (C.) Die Botanik des älteren Plinius. See BROSG (M.) 4°. 1883.

**PLON.**—BIOLOGISCHE STATION. [Founded 1892.] Forschungsberichte aus der . . . Station, &c. Thl. I-XII. 8°. *Berlin & Stuttgart*, 1893-1905.

Thl. I-IV were published at Berlin and the rest at Stuttgart.

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Archiv für Hydrobiologie und Planktonkunde . . . Herausgegeben von . . . O. Zacharias. Bd. I→ 8°. *Stuttgart*, 1905→

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— Second edition [edited by J. Burman] . . . To which is prefix'd a short account of the author [by E. Lhwyd], &c. pp. [x,] 366: 16 pls., 1 map. fol. *Oxford*, 1705.

**Plot** (R.) The Natural History of Staffordshire, &c. pp. [xvi,] 450 [10]: 37 pls., 1 map, engr. title. fol. *Oxford*, 1686.

**FLOWDEN** (WALTER CHICHELE) [1820-1860] Travels in Abyssinia and the Galla Country, with an account of a Mission to Ras Ali in 1848. From the MSS. of . . . W. C. Plowden . . . edited by . . . T. C. Plowden. pp. xv, 485: 2 maps. 8°. *London*, 1868.

**FLOWRIGHT** (CHARLES BAGGE) [1849-1910] The Fenland Fungi. See MILLER (S. H.) & SKERTCHLY (S. B. J.) The Fenland, &c. 8°. 1878.

**Plowright** (C. B.) A Monograph of the British Hypomyces. pp. 18: 12 pls. col. 8°. [*London*, 1882.] Grevillea. Vol. x & xi.

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**PLUCAR** (ERNST) Der Fischplatz zu Triest, oder Aufzählung und populäre Beschreibung der demselben aus dem Adriatischen Golfe zugeführten Fische und anderen essbaren Meerprodukte, nebst Andeutung ihrer Zubereitung als Speise, &c. *pp. [vi,] 78 [5].* 8°. Triest, 1846.

The names are given in Latin, German, & Italian.

**PLUCHE** (NOËL ANTOINE) [1688-1761] Spectacle de la Nature: or Nature display'd . . . Translated from the . . . French [of Abbé A. N. de Pluche]. See SPEC-TACLE. 8°. 1736.

— Tenth edition. 12°. 1766-70.

**PLUC'NET** (LEONARD) See PLUKENET (L.)

**PLUECKER** (JULIUS) [1801-1868] Commentatio de Crystallorum et Gazorum conditione magnetica qualis hodie intelligitur. *pp. 24.* 4°. Bonnæ, 1854.

**PLUES** (MARGARET) British Ferns: an introduction to the study of the Ferns, Lycopods, and Equiseta indigenous to the British Isles, with chapters on the structure . . . and distribution of Ferns. *pp. x, 281: 16 pls. col.* 8°. London, 1866.

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**Plues** (M.) British Grasses: An introduction to the study of the Gramineæ of Great Britain & Ireland. *pp. vi, 307: 16 pls.* 8°. London, 1867.

**PLUKENET** (LEONARD) [1642-1706]

L. Plukenetii Phytographia, sive Stirpium illustriorum & minus cognitarum icones. . . Pars prior (— tertia), &c. (Abbreviata Hortorum, &c. — Index totius Phytographiæ.) 3 Pt. engr. title-pages, dedications & preface (*pp. 4*): *pls. i-ccl, 1 port.* 4°. Londini, 1691-92.

There are three Appendices, each with an engraved title-page. The first two, appended to Pt. 2, contain pls. cxv-cxvii, and cxviii-cxx, respectively: whilst the appendix to Pt. 3 contains pls. ccxi-ccl.

Almagestum Botanicum, sive Phytographiæ Pluc'netianæ onomasticon methodo synthetica digestum . . . Adjiciuntur & aliquot novarum Plantarum icones (L. Pluc'netii Phytographiæ pars quarta), &c. (Hortorum, Librorum . . . abbreviatorum explicationes.) *pp. [ii,] 402 [2]: pls. ccli-cccxxviii, 1 port.* 4°. Londini, 1696.

Wanting pls. cclxxxi, cclxxxii, cclxxxviii, and ccxcii-ccxcvi, which have been in part supplied by copies in pencil.

Almagesti Botanici Mantissa Plantarum novissime detectarum . . . complectens . . . Cum Indice totius operis ad calcem adjecto. *pp. [ii,] 192 [28]: pls. cccxxix-cccl.* 4°. Londini, 1700.

Wanting eight of the preliminary pages comprising the complimentary letter, signed L. Penzæus, and the verses by the author's son Robert.

L. Plukenetii Amaltheum Botanicum (i.e.) Stirpium indicarum alterum copiarum cornu, &c. *pp. [ii,] 214 [10]: pls. cccli-ccccliv.* 4°. Londini, 1705.

Wanting the list of subscribers, which should face the title-page.

The foregoing copies were Plukenet's own set, and the volumes contain a large number of his autograph notes. P. D. Giseke, who subsequently possessed the set, published these notes in his "Index Linnæanus in L. Plukenetii . . . opera," 1779. [See autograph note by E. H. F. Meyer, Professor of Botany at Königsberg, on the fly-leaf of the "Phytographia."]

**Plukenet** (L.) L. Plukenetii . . . Opera omnia Botanica, in sex tomos devisa; viz., i, ii, iii. Phytographia, iv. Almagestum Botanicum, v. Almagesti Botanici Mantissa, vi. Amaltheum Botanicum, &c. 6 Vol. [in 2.] 4°. Londini, 1720.

Wanting the portrait of the author.

This edition consists of copies of the original works, just as published, brought together under the above collective title.

This example has been wrongly bound. The "Phytographia" and the plates belonging to sections iv-vi have been bound in one volume labelled "Icones"; whilst the letterpress, preceded by the collective title-page, has been bound together as "Text." There are also other minor errors of arrangement.

— [Another edition.] Plukenetii Opera: voluminibus quatuor. 4 Vol. 4°. [London,] 1769.

The above collective title only appears as the half-title-page to each volume.

The letterpress is a page-for-page reprint, save that in the "Amaltheum" the references of the plates have been inserted; whilst at the bottom of each title-page there is added "Secundo excusum," &c., and the date 1769.

The plates to the "Almagestum," with their title-page ("L. Plukenetii Phytographiæ pars quarta"), are ranged with the "Phytographia" itself to form Vol. i. The text of the "Almagestum" forms Vol. ii. The "Mantissa" and the "Amaltheum," each with their own plates, form Vol. iii and iv respectively.

**Plukenet** (L.) Explicatio partis iv. Phytographiæ L. Pluc'neti, &c. See PHELSUM (M. VAN) 4°. 1769.

**Plukenet** (L.) Index Linnæanus in L. Plukenetii . . . Opera Botanica, &c. See GISEKE (P. D.) 4°. 1779.

**PLUMB** (CHARLES SUMNER) The geographic distribution of Cereals in North America. *pp. 24: 1 pl., text illust.* See UNITED STATES.—Department of Agriculture.—Biological Survey Division. Bulletin No. 11. 8°. 1898.

**PLUMIER** (CHARLES) [1646-1704] Description des Plantes de l'Amérique, avec leurs figures. *pp. [vi,] 94 [8]: 108 pls.* fol. Paris, 1693.

**Plumier** (C.) Nova Plantarum Americanarum genera (Catalogus Plantarum Americanarum, quarum genera in Institutionibus rei herbariæ jam nota sunt, quasque P. C. Plumier . . . descripsit . . . in Insulis Americanis). *pp. 52, 21: 40 pls.* 4°. Parisiis, 1703.

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Ordo secundus complectens Testacea Bivalvia. pp. 74

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1791.

„ II.

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„ III.

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pp. xlviii.

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Indicazioni sulla Zoologia. [By] G. G. Bianconi.  
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[1857 Founded as *Comissão Geologica*. (*Commission Géologique*.)  
1869 *Secção dos Trabalhos Geologicos*. (*Section des Travaux Géologiques*.)  
1886 *Comissão dos Trabalhos Geologicos*. (*Commission des Travaux Géologiques*.)  
1892 *Direcção dos Trabalhos Geologicos*. (*Direction des Travaux Géologiques*.)  
1900 *Direcção dos Serviços Geologicos*. (*Direction du Service Géologique*.)  
1902 *Comissão do Serviço Geológico*. (*Commission du Service Géologique*.)]

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**Portugal.**—COMISSÃO DO SERVIÇO GEOLOGICO.

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**Portugal.**—COMISSÃO DO SERVIÇO GEOLOGICO.

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**Portugal.**—COMISSÃO DO SERVIÇO GEOLOGICO.

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Plates III, v & vi of the Pélécy-podes have not been published.

**Portugal.**—COMISSÃO DO SERVIÇO GEOLOGICO.

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See POSTAL MICROSCOPICAL SOCIETY.

## POSTAL MICROSCOPICAL SOCIETY.

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**PRAGUE**.—*Museum Bohemicum*.

See infra, GESELLSCHAFT DES MUSEUMS DES KOENIGREICHS BOEHMEN.

**PRAGUE**.—*Museum des Koenigreichs Boehmen*.

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**PRAGUE**.—*Museum Království Českého*.

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See infra, GESELLSCHAFT DES MUSEUMS DES KOENIGREICHS BOEHMEN.

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[1864 Founded by the joint action of the K. K. Patriotisch-ökonomische Gesellschaft in Prag, and the Museum des Königreichs Böhmen, under the title of *Beide Comités für die Naturwissenschaftliche Durchforschung von Böhmen*.]

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[1849 Founded as Naturhistorischer Verein "Lotos."

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8<sup>o</sup>. Prag, 1851–75.

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8<sup>o</sup>. Prag, 1876–78.

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4<sup>o</sup>. Prag, 1896→

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See infra, GESELLSCHAFT DES MUSEUMS DES KOENIGREICHS BOEHMEN.

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[1822 Founded as Gesellschaft des Vaterländischen Museums in Böhmen to take charge of the collections given by Count Sternberg in 1818.

1848 Gesellschaft des Böhmisches Museums.

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8<sup>o</sup>. Prag, 1851.

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8<sup>o</sup>. Prag, 1845.

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4<sup>o</sup>. 1846.

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4<sup>o</sup>. 1887.

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8<sup>o</sup>. Prag, 1892, 94.

No. 1. Schnabelkerfe (Rhynchota)... von L. Duda. pp. [vii,] 44.

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„ 2. Fliegen (Diptera)... von F. Kowarz. pp. [ii,] 42.

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[1770 Began as a "Privat Gesellschaft."  
1784 Founded as *Böhmische Gesellschaft der Wissenschaften*.  
1791 *Königlich-Böhmische Gesellschaft der Wissenschaften*.  
1873 The alternative Bohemian title, *Královská Česká Společnost Nauk*, came into use.]

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[Continued as:]

— 1785–88. 4 Vol. 4<sup>o</sup>. Prag, 1785–89.

[Continued as:]

Neue Abhandlungen, &c. Bd. I–III. 4<sup>o</sup>. Prag, 1791–98.

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Abhandlungen, &c. Bd. I–VI. 1802–19. 4<sup>o</sup>. Prag, 1804–20.

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— Neue Folge, Bd. I–V. 1824–36. 8<sup>o</sup>. Prag, 1827–37.

— Folg. V, Bd. I–XIV. 1837–66. 4<sup>o</sup>. Prag, 1841–66.

— Folg. VI, Bd. I–XII. 1867–84. 4<sup>o</sup>. Prag, 1868–85.

— Folg. VII, Bd. I–IV.† 1885–91. 4<sup>o</sup>. Prag, 1886–92.

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**Prague.**—Koenigl.-Boehmische Gesellschaft, &c. Sitzungsberichte, &c. Jahrg. 1859–84. 8<sup>o</sup>. Prag, 1859–85.

Jahrg. 1859–72 are each in two separately-paged volumes. Jahrg. 1873–85 bear the Bohemian title "Zprávy o zasedání," &c., in addition to the German one. Jahrg. 1878–82 are each in two separately-paged parts:—"Sitzungsberichte" and "Vorträge und Abhandlungen." Jahrg. 1882 and 1884 are each in three separately-paged parts:—"Bericht über die Sitzungen," "Vorträge . . . Classe für Philosophie," &c., and "Vorträge . . . mathematisch-naturwissenschaftliche Classe."

[Continued as:]

Sitzungsberichte . . . Mathematisch-naturwissenschaftliche Classe. Jahrg. 1885→ 8<sup>o</sup>. Prag, 1886→

In Jahrg. 1836→ the additional Bohemian title reads: "Věstník," &c. Jahrg. 1889 and 1890 are each in two separately-paged vols. In Jahrg. 1893→ each paper is separately paged.

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Separately-paged supplements are appended to some of the numbers.

**Prague.**—Koenigl.-Boehmische Gesellschaft, &c. Systematisch und chronologisch geordnetes Verzeichniss sämtlicher Werke und Abhandlungen [1771–1852], &c. 8<sup>o</sup>. Prag, 1854.

Repertorium sämtlicher Schriften . . . vom Jahre 1769 bis 1868, &c. 8<sup>o</sup>. Prag, 1869.

Generalregister zu den Schriften der . . . Gesellschaft . . . 1784–1884, &c. 8<sup>o</sup>. Prag, 1884.

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**PRAGUE.**—Naturhistorischer Verein "Lotos." See supra, DEUTSCHER NATURWISSENSCHAFTLICH-MEDICINISCHER VEREIN FÜR BOHEMIEN "LOTOS."

**PRAGUE.**—Oba Komitáty pro Přírodovědecký Výskum země České.

See supra, BEIDE COMITÉS FÜR DIE LANDESDURCHFORSCHUNG VON BOHEMIEN.

**PRAGUE.** [Maps.] Umgegend von Prag. [Geological map.] Massstab 1:288,000 [i.e. 1 in. = 4½ m. about]. See BOHEMIA. [Maps.] Geologische Karte des Königreiches Böhmen, &c. 1857.

**Prague.** [Maps.] Geologische Karte der Umgebungen von Prag zusammengestellt von . . . J. Krejčí & . . . R. Helmhacker. 1868–77. [Scale 1:86,400, or 1 in. = 1½ m. about.] See supra, BEIDE COMITÉS FÜR DIE LANDESDURCHFORSCHUNG VON BOHEMIEN. Archiv, &c. Bd. IV, no. 2. 8<sup>o</sup>. 1879.

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— Nachtrag, &c. See DREWES (J.) 8<sup>o</sup>. 1847.

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**PRAUS FRANCESCHINI** (CARLO) Elenco delle Conchiglie del Golfo di Napoli e del Mediterraneo esistenti nel Museo Zoologico di Napoli, &c. *pp.* 68. See NAPLES.—REGIA UNIVERSITÀ DEGLI STUDI. Anuario del Museo Zoologico della . . . Università, &c. Nuova Serie, Vol. II, no. 5. 4°. 1906.

**PRAVOSLAVLEV** (PAVEL ALEKSANDROVICH) Gheolohicheskiya nablyudeniya v Tzarevskom uyezdye Astrakhanskoï ghubernii. [Geological observations in the Tzarev district of the Astrakhan government.] *pp.* 7. See WARSAW.—OBSSHCHESTVO ESTESTVOISPUITATELEĬ, &c. Protokolui . . . Otdyelenie Biologhii. Ghod, IX. 8°. 1898.

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Gheolohicheskiya nablyudeniya po pravomu bereghu r. Volghĭ, mezhdū Kamuishinuim i Kamennuim yaron. [Geological observations on the right shore of the River Volga, between the Kamuishin and Kamenn crags.] *pp.* 44.

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Plantas de Cacahuamilpa colectadas por... M. Villada.

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Appendix B. List of [Botanical] Specimens collected by Mr. [E.] Fitzalan.

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8<sup>o</sup>. Brisbane, 1893–1900.

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**Queensland.—DEPARTMENT OF AGRICULTURE.**

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To the Report are added six extracts from the "Courier" on the Bellenden-Ker Expedition, and two on the Fauna and Flora of Woornooran by A. Meston.

**Queensland.—DEPARTMENT OF AGRICULTURE.**

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**Queensland.—DEPARTMENT OF AGRICULTURE.**

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**QUEENSLAND.—DEPARTMENT OF MINES.**

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4<sup>o</sup>. [Brisbane,] 1885.

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4<sup>o</sup>. [Brisbane,] 1889.

**Queensland.—GEOLOGICAL SURVEY.**

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4<sup>o</sup>. [Brisbane,] 1889.

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Broken Hill. (Notes on, by R. L. Jack.) *pp. 8.*

4<sup>o</sup>. [Brisbane,] 1891.

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Cape River Gold Field. (Report by W. H. Rands.) *pp. 18 : 2 pls. (col.), 2 maps geol. col.* 4<sup>o</sup>. [Brisbane,] 1891.

**Queensland.—GEOLOGICAL SURVEY.**

Chillagoe and Koorboora mining districts. (Report by R. L. Jack.) *pp. 12 : 2 maps (1 geol. col.)*

4<sup>o</sup>. [Brisbane,] 1891.

**Queensland.—GEOLOGICAL SURVEY.**

The Geology of the Cooktown district. (Report by A. Gibb Maitland.) *pp. 5 : 2 pls. col., 1 map geol. col.*

4<sup>o</sup>. [Brisbane,] 1891.

Publication No. 70.

**Queensland.—GEOLOGICAL SURVEY.**

New discovery of Coal near the Callide Creek, Port Curtis district. (Report by W. H. Rands.) *pp. 4 : 1 pl., 1 map col.* 4<sup>o</sup>. [Brisbane,] 1891.

**Queensland.—GEOLOGICAL SURVEY.**

Paradise Gold Field. (Report by W. H. Rands.) *pp. 5 : 1 map.* 4<sup>o</sup>. [Brisbane,] 1891.

**Queensland.—GEOLOGICAL SURVEY.**

Tin Mines near Cooktown. (Second Report by R. L. Jack.) *pp. 9 : 2 pls., 1 map geol. col.* 4<sup>o</sup>. [Brisbane,] 1891.

**Queensland.—GEOLOGICAL SURVEY.**

Alluvial Cinnabar deposit near Kilkivan. (Report by W. H. Rands.) *pp. 2 : 1 map.* 4<sup>o</sup>. [Brisbane,] 1892.

**Queensland.—GEOLOGICAL SURVEY.**

Geological observations in British New Guinea in 1891. (By A. G. Maitland.) *pp. 33 : 3 pls., 3 maps col.*

4<sup>o</sup>. [Brisbane,] 1892.

Publication No. 85.

**Queensland.—GEOLOGICAL SURVEY.**

Mount Morgan Gold deposits. (Third Report . . . by R. L. Jack.) *pp. 16 : 14 pls., 2 maps.* 4<sup>o</sup>. [Brisbane,] 1892.

**Queensland.—GEOLOGICAL SURVEY.**

The Physical Geology of Magnetic Island. (Report by A. G. Maitland.) *pp. 8 : 2 pls., 2 maps col.*

4<sup>o</sup>. [Brisbane,] 1892.

**Queensland.—GEOLOGICAL SURVEY.**

Styx River Coal Field. (Report on, by W. H. Rands.) *pp. 10 : 1 pl. col., 1 map col.* 4<sup>o</sup>. [Brisbane,] 1892.

Publication No. 84.

**Queensland.—GEOLOGICAL SURVEY.**

Geological observations in the Cooktown district. (By W. H. Rands.) *pp. 5 : 1 map.* 4<sup>o</sup>. [Brisbane,] 1893.

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Grass-Tree Gold Field, near Mackay. (Report . . . by R. L. Jack.) *pp. 9 : 1 map.* 4<sup>o</sup>. [Brisbane,] 1893.

**Queensland.—GEOLOGICAL SURVEY.**

Deep Lead, Pentland, Cape River Gold Field. (Report . . . by W. H. Rands.) *pp. 4 : 1 map.* 4<sup>o</sup>. [Brisbane,] 1894.

**Queensland.—GEOLOGICAL SURVEY.**

Towalla and Mareeba Gold Fields. (Report . . . by W. H. Rands.) *pp. 8 : 1 pl.* 4<sup>o</sup>. [Brisbane,] 1894.

**Queensland.—GEOLOGICAL SURVEY.**

Ulam Gold Field. (Report . . . by A. G. Maitland.) *pp. 13 : 1 pl., 1 map col.* 4<sup>o</sup>. [Brisbane,] 1894.

Publication No. 90.

**Queensland.—GEOLOGICAL SURVEY.**

Eidsvold Gold Field. (Second report by W. H. Rands.) *pp. 5 : 1 map geol. col.* 4<sup>o</sup>. [Brisbane,] 1895.

Publication No. 102.

**Queensland.—GEOLOGICAL SURVEY.**

Leichhardt Gold Field and other mining centres in the Cloncurry district. (Report . . . by W. H. Rands.) *pp. 7.*

4<sup>o</sup>. [Brisbane,] 1895.

Publication No. 101.

**Queensland.—GEOLOGICAL SURVEY.**

Report on the Horn Island Gold Field. By W. H. Rands. *pp. 6 : 1 map geol. col.* 4<sup>o</sup>. [Brisbane,] 1896.

Publication No. 112.

**Queensland.—GEOLOGICAL SURVEY.**

Notes on two traverses of the Bunya Bunya Range and a visit to Brovinia Gold Field. (By R. L. Jack.) *pp. 3.*

4<sup>o</sup>. [Brisbane,] 1896.

Publication No. 114.

**Queensland.**—GEOLOGICAL SURVEY.

Deep (Tin) Lead, Herberton. (Report on the.) By S. B. J. Skertchly. *pp. 15 : 5 maps geol. (col.)* 4<sup>o</sup>. [Brisbane,] 1896.

Publication No. 115.

**Queensland.**—GEOLOGICAL SURVEY.

Croydon Gold Field. (Report by W. H. Rands.) *pp. 66 : 11 pls., 5 maps geol. col.* 4<sup>o</sup>. [Brisbane,] 1896.

Publication No. 118.

**Queensland.**—GEOLOGICAL SURVEY.

Report on the Eidsvold Gold Field. (By W. H. Rands.) *pp. 6 : 1 pl., 1 map.* 4<sup>o</sup>. [Brisbane,] 1897.

Publication No. 124.

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**Queensland.**—GEOLOGICAL SURVEY.

Tin Mines of Watsonville . . . (Report by S. B. J. Skertchly.) *pp. 64 : 20 pls., 2 maps geol. col., text illust.* 4<sup>o</sup>. [Brisbane,] 1897.

**Queensland.**—GEOLOGICAL SURVEY.

Geology of the West Moreton, or Ipswich Coal Field. (Report . . . by W. E. Cameron.) *pp. 29 : 1 pl., 2 maps geol. col., text illust.* 4<sup>o</sup>. [Brisbane,] 1899.

Publication No. 147.

For "Second Report," See *infra*, Publication No. 204.

**Queensland.**—GEOLOGICAL SURVEY.

Report on Stannary Hills Tin Mines, Eureka Creek, Watsonville district, North Queensland. (By J. M. Maclaren.) *pp. 2.* 4<sup>o</sup>. [Brisbane,] 1900.

Publication No. 146.

**Queensland.**—GEOLOGICAL SURVEY.

The Etheridge and Gilbert Gold Fields. (Report . . . by W. E. Cameron.) *pp. 16 : 6 pls., 2 maps (1 geol. col.), text illust.* 4<sup>o</sup>. [Brisbane,] 1900.

Publication No. 151.

For second report on "The Etheridge Gold Field," 1909, See *infra*, Publication No. 219.

**Queensland.**—GEOLOGICAL SURVEY.

Report on the Geology and Reefs of the Ravenswood Gold Field. (By J. M. Maclaren.) *pp. 12 : 5 pls. (col.), 2 maps geol. col.* 4<sup>o</sup>. [Brisbane,] 1900.

Publication No. 152.

**Queensland.**—GEOLOGICAL SURVEY.

Recent developments in the Copper-mining Industry in the Cloncurry district. (Report . . . by W. E. Cameron.) *pp. 10 : 1 map, 3 plans.* 4<sup>o</sup>. [Brisbane,] 1900.

Publication No. 153.

**Queensland.**—GEOLOGICAL SURVEY.

The Kangaroo Hills Mineral Field. (Report . . . by W. E. Cameron.) *pp. 11 : 9 pls., 1 map geol. col., 1 text illust.* 4<sup>o</sup>. [Brisbane,] 1901.

Publication No. 167.

**Queensland.**—GEOLOGICAL SURVEY.

The Burrum Coal Field. (Reprint of Report . . . with corrections and additions, by W. H. Rands . . . 1886 ; and Report on, by L. C. Ball . . . 1901.) *pp. 26 : 6 pls., 2 maps geol. col.* 4<sup>o</sup>. [Brisbane,] 1902.

Publication No. 170.

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The Coal Beds on Waterpark Creek, near Port Clinton. (Report . . . by W. E. Cameron.) *pp. 6 : 2 maps geol. col.* 4<sup>o</sup>. [Brisbane,] 1902.

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**Queensland.**—GEOLOGICAL SURVEY.

The Opal-mining Industry, and the Distribution of Opal deposits in Queensland. By C. F. V. Jackson. *pp. 34 : 22 pls., 1 map col., text illust.* 8<sup>o</sup>. Brisbane, 1902.

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**Queensland.**—GEOLOGICAL SURVEY.

Report on Yorkey's Gold Field, and the Marodian Gold and Copper Field . . . By L. C. Ball. *pp. 16 : 1 plan, 2 maps geol. col., text illust.* 8<sup>o</sup>. Brisbane, 1902.

Publication No. 179.

**Queensland.**—GEOLOGICAL SURVEY.

Report on a visit to the west coast of the Cape York Peninsula, and some Islands of the Gulf of Carpentaria ; also Reports on the Horn Island and Possession Island Gold Fields, and the recent prospecting of the Cretaceous Coals of the Cook district. By C. F. V. Jackson. *pp. 27 : 12 pls., 4 maps (geol. col.), text illust.* 8<sup>o</sup>. Brisbane, 1902.

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**Queensland.**—GEOLOGICAL SURVEY.

Additions to the Geology of the Mackay and Bowen districts. By W. E. Cameron, &c. *pp. 21 : 1 pl., 1 map geol. col.* 8<sup>o</sup>. Brisbane, 1903.

Publication No. 181.

**Queensland.**—GEOLOGICAL SURVEY.

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Publication No. 183.

**Queensland.**—GEOLOGICAL SURVEY.

Report on Gold Workings in the Perry Scrub, Burnett district. By L. C. Ball. *pp. 14 : text illust.* 8<sup>o</sup>. Brisbane, 1903.

Publication No. 184.

**Queensland.**—GEOLOGICAL SURVEY.

Young Australian Gold Mine, and Commonwealth Bismuth Mine, Degilbo. By L. C. Ball. *pp. 7 : text illust.* 8<sup>o</sup>. Brisbane, 1903.

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I. Late discovery of Gold near Pratten, Talgai Gold Field ; II. Some Mines on the Talgai Gold Field ; and III. Discovery of Gold at Mount Sturt and Freestone Creek, Warwick district. By L. C. Ball. *pp. 21 : text illust.* 8<sup>o</sup>. Brisbane, 1903.

Publication No. 186.

**Queensland.**—GEOLOGICAL SURVEY.

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Report. Some Manganese deposits in the Gingin, Degilbo, and Warwick districts. By L. C. Ball. *pp. 10 : text illust.* 8<sup>o</sup>. Brisbane, 1904.

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Notes on Tin, Copper, and Silver mining in the Stanthorpe district . . . By L. C. Ball. *pp. 39 : 13 pls.* 8<sup>o</sup>. Brisbane, 1904.

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**Queensland.**—GEOLOGICAL SURVEY.

Report. The Herberton Tin Field . . . By W. E. Cameron. *pp. 29 : 1 map.* 8<sup>o</sup>. Brisbane, 1904.

Publication No. 192.

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**Queensland.**—GEOLOGICAL SURVEY.

Report. Certain Iron Ore, Manganese Ore, and Limestone deposits in the central and southern districts of Queensland . . . By L. C. Ball. *pp. 66 : 12 pls., 51 maps & plans (geol. col.), text illust.* 8°. Brisbane, 1904.

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Moonmeera : (near Mount Morgan,) its Minerals and Copper Mines, and a study of its Rock formations . . . By B. Dunstan. *pp. 65 : 19 pls. (col.), 2 maps (1 geol. col.).* 8°. Brisbane, 1904.

Publication No. 195.

**Queensland.**—GEOLOGICAL SURVEY.

Gold, Platinum, Tinstone, and Monazite in the beach sands on the south coast, Queensland. With Appendices on the beach sands of New South Wales, and on the physical properties, sources, and uses of Platinum . . . By L. C. Ball. *pp. 19 : 3 pls., text illust.* 8°. Brisbane, 1905.

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**Queensland.**—GEOLOGICAL SURVEY.

Preliminary Report on recent discovery of Gold at Oaks View, near Rockhampton . . . By L. C. Ball. *pp. 11 : 1 pl., text illust.* 8°. Brisbane, 1905.

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The Central Queensland (Dawson-Mackenzie) Coal Measures. Their continuation towards the Mackay and Nebo districts . . . By W. E. Cameron. *pp. 15 : 1 map geol. col.* 8°. Brisbane, 1905.

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Some Croydon Gold Mines . . . By B. Dunstan. 2 Pt. *illust.* 8°. Brisbane, 1905, 07.

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**Queensland.**—GEOLOGICAL SURVEY.

Graphite in Queensland, with special reference to the Mount Bopple Graphite deposits . . . By B. Dunstan. *pp. 20 : 4 pls., 1 plan, text illust.* 8°. Brisbane, 1906.

Publication No. 203.

**Queensland.**—GEOLOGICAL SURVEY.

Second Report : Oaks View Gold Mines . . . and Notes on the Mines, Talgai and Thane's Creek Gold Fields. By L. C. Ball. *pp. 36 : 5 maps & plans, text illust.* 8°. Brisbane, 1906.

Publication No. 205.

**Queensland.**—GEOLOGICAL SURVEY.

Report on the Norton Goldfield . . . By L. C. Ball. *pp. 47 : 4 pls., 1 map, text illust.* 8°. Brisbane, 1906.

Publication No. 208.

**Queensland.**—GEOLOGICAL SURVEY.

The West Moreton (Ipswich) Coalfield, second Report on . . . By W. E. Cameron. *pp. 37 : 1 pl., 2 maps geol. col.* 8°. Brisbane, 1907.

Publication No. 204.

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Some Goldfields of the Cape York Peninsula. By W. E. Cameron. *pp. 21 : text illust.* 8°. Brisbane, 1907.

Publication No. 209.

**Queensland.**—GEOLOGICAL SURVEY.

The Annan River Tin Field, Cooktown district . . . By W. E. Cameron. *pp. 27 : 13 pls., 1 map.* 8°. Brisbane, 1907.

Publication No. 210.

**Queensland.**—GEOLOGICAL SURVEY.

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**Queensland.**—GEOLOGICAL SURVEY.

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Publication No. 216.

**Queensland.**—GEOLOGICAL SURVEY.

Cloncurry Copper mining district . . . By L. C. Ball. 2 Pt. *illust.* 8°. Brisbane, 1908.

Publication No. 215.

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The Etheridge Goldfield. (Second Report on.) . . . By W. E. Cameron. *pp. [iv.] 19 : 7 pls., 1 map.* 8°. Brisbane, 1909.

Publication No. 219.

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The Starcke Goldfield . . . By L. C. Ball. *pp. 47 : 5 pls., text illust.* 8°. Brisbane, 1909.

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The Charters Towers Goldfield. Notes on the main reefs . . . By W. E. Cameron. *pp. 21 : 6 pls.* 8°. Brisbane, 1909.

Publication No. 224.

**Queensland.**—GEOLOGICAL SURVEY.

Certain Mines and Mineral Fields in North Queensland . . . By L. C. Ball. *pp. 50 [?] : 6 pls., 2 maps geol. col., text illust.* 8°. Brisbane, 1910.

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**Queensland.**—GEOLOGICAL SURVEY.

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Field Notes on the Mount Flora Gold- and Mineral-Field . . . By L. C. Ball. *pp. 53 : 2 pls., 2 maps geol. col., text illust.* 8°. Brisbane, 1910.

Publication No. 228.

**Queensland.**—GEOLOGICAL SURVEY.

Some Mineral Fields in the hinterland of Mackay . . . By L. C. Ball. *pp. 45 : 6 pls., text illust.* 8°. Brisbane, 1910.

Publication No. 229.

**QUEENSLAND.**—GEOLOGICAL SURVEY. [Maps.]

Geological Map of Charters Towers Goldfield, Queensland. Geological lines by R. L. Jack, W. H. Rands and A. G. Maitland. Topography by W. Thompson. Scale 4 chains [ $\frac{1}{2}$  m.] to an inch.

6 sh. col. Brisbane, 1894.

Publication No. 95.

- Queensland.**—GEOLOGICAL SURVEY. [*Maps.*]  
Map of the Croydon Goldfield. By W. H. Rands . . .  
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Geological Map of the Cania Goldfield. By W. H. Rands . . . Scale 1 mile to an inch.  
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Geological Sketch Map, Milton [Norton] Goldfield. By W. H. Rands . . . Scale 1 mile to an inch.  
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- Queensland.**—GEOLOGICAL SURVEY. [*Maps.*]  
Geological Sketch Map of part of the Kennedy district. By W. H. Rands . . . Scale 8 miles to an inch.  
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- Queensland.**—GEOLOGICAL SURVEY. [*Maps.*]  
Geological Sketch Map of the Cape River Goldfield. By W. H. Rands . . . Scale 4 miles to an inch.  
s.sh. col. [*Brisbane,*] 1899.
- Queensland.**—GEOLOGICAL SURVEY. [*Maps.*]  
Geological Sketch Map of the district around Mount Perry. By W. H. Rands . . . Scale 2 miles to an inch.  
s.sh. col. [*Brisbane,*] 1899.
- Queensland.**—GEOLOGICAL SURVEY. [*Maps.*]  
Geological Sketch Map of the environs of Clermont. By W. H. Rands . . . Scale 4 miles to an inch.  
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- Queensland.**—GEOLOGICAL SURVEY. [*Maps.*]  
Map of Gold Mining Leases, Charters Towers Goldfield, &c. [Scale 1 m. = 6 in. about.] s.sh. *Brisbane* [1899].
- Queensland.**—GEOLOGICAL SURVEY. [*Maps.*]  
Section (—Plan) of the Gympie Mines drainage area. [Scales : section 100 ft. = 1 in. ; plan 1 mile = 10 in.]  
2 sh. *Brisbane*, 1899.
- Queensland.**—GEOLOGICAL SURVEY. [*Maps.*]  
Map of Chillagoe & Herberton Mining districts . . . By R. L. Jack . . . Scale . . . 2½ miles to an inch.  
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- Queensland.**—GEOLOGICAL SURVEY. [*Maps.*]  
Map of Queensland [showing Coal and Opal bearing districts]. [Scale 1 in. = 170 m.] s.sh. [*Brisbane*, 1899 ?]
- Queensland.**—GEOLOGICAL SURVEY. [*Maps.*]  
Map of the district between Mount Morgan and Bouldercombe . . . By R. L. Jack . . . Scale 20 chains [½ m.] to an inch.  
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- Queensland.**—GEOLOGICAL SURVEY. [*Maps.*]  
Map of the Etheridge Goldfield. Scale . . . 3 miles to an inch.  
s.sh. *Brisbane* [1899 ?].  
For another map of this district on the scale of 1 mile to 1 inch, see supra, "The Etheridge and Gilbert Gold Fields. (Report, &c.)" 4°. 1900. Publication No. 151.
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Plan of Gympie Goldfield. [Scale 10 in. = 1 m., with 4 sections on the scale of 200 ft. = 1 in.]  
s.sh. *Brisbane* [1899 ?].
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Sketch Map of the Walsh & Tinaroo Mineral Field, prepared . . . under the supervision of W. E. Cameron . . . Scale 2 miles to an inch. Compiled . . . by H. W. Fox, &c.  
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Sketch Map of east central Queensland Gold, Mineral and Coal Fields between Rockhampton, Gladstone and the Dawson & Mackenzie Rivers . . . By W. H. Greenfield. [Scale 1 in. = 4 m.] s.sh. col. *Brisbane*, 1910.  
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" 2. pp. 33-43. 1833?  
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" 3. pp. 49-54.  
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The text was compiled by Ravenscroft, [largely from material collected when preparing Lawson's "Abietinæ," or "List of the Plants of the Fir tribe"], the botanical descriptions being contributed by J. Lindley (Pt. 1-3), Andrew Murray (Pt. 4-37), and Maxwell T. Masters (Pt. 38-52). Two or three sheets of Addenda were printed by Mr. Palmer of Manchester.

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A reprint of two distinct works:—Vol. I, pp. iv, 428, 120: 3 pls., containing Ray's own travels, appeared in 1673 as, "Observations . . . made in a journey through part of the Low-Countries," &c.; whilst Vol. II, pp. [vi.], 489, 44, the "Collection of curious Travels," came out in 1695 in two volumes [q.v. infra].

**Ray (J.)** *Catalogus Plantarum circa Cantabrigiam nascentium . . . Adjiciuntur . . . index Anglico-Latinus, index locorum* [by J. Ray]. See CAMBRIDGE. 8<sup>o</sup>. 1660.

The title-page to the index reads:—"Index Plantarum agri Cantabrigiensis," &c.

— [Another issue.] 8<sup>o</sup>. 1660.

Differs from the preceding solely in the title-page.

An Appendix was published in 1663, and a second one in 1685.

**Ray (J.)** *Catalogus Plantarum Angliæ, et insularum adjacentium . . . una cum observationibus & experimentis novis medicis & physicis.* pp. [xix.] 358 [1]. 8<sup>o</sup>. Londini, 1670.

A second edition appeared in 1677.

"Emendanda" to this work were published in the first and second editions of the "Synopsis method. Stirp. Brit." [q.v.]

**Ray (J.)** *Observations topographical, moral, & physiological; made in a journey through part of the Low-Countries, Germany, Italy, and France: with a Catalogue of Plants not native of England, found spontaneously growing in those parts, and their virtues . . . Whereunto is added a brief account of F. Willughby, Esq; his voyage through a great part of Spain.* pp. [xiii.] 499, 115 : 4 pls., text illust. 8<sup>o</sup>. London, 1673.

The title-page to the Catalogue of Plants (which is separately paged) reads:—"Catalogus Stirpium in exteris regionibus a nobis observatarum, quæ vel non omnino vel parce admodum in Anglia sponte proveniunt."

This copy formerly belonged to J. Petiver, and contains his autograph notes.

An abstract of the "Observations" is included in J. Harris' "Navi-gantium . . . Bibliotheca," Vol. II, 1705 [q.v.].

— Second edition, &c. See supra, Travels through the Low-Countries, &c. Vol. I. 8<sup>o</sup>. 1738.

**Ray (J.)** *Catalogus Stirpium in exteris regionibus a nobis observatarum, quæ vel non omnino vel parce admodum in Anglia sponte proveniunt.* pp. [v.] 115. See supra, Observations . . . made in a journey through part of the Low-Countries, &c. 8<sup>o</sup>. 1673.

Stated by Haller (Bibl. Bot., Vol. I, p. 502) to have been issued separately in 1672, but this is apparently an error.

This copy formerly belonged to J. Petiver, and contains his autograph notes.

— [Reprint.] pp. 119. See supra, Travels through the Low-Countries, &c. Vol. I. 8<sup>o</sup>. 1738.

— [Another edition entitled:] *Stirpium Europæarum extra Britannias nascentium Sylloge . . . Adjiciuntur Catalogi rariorum Alpinarum & Pyrenaicarum, Baldensium, Hispanicarum Grisleii, Græcarum & Orientalium, Creticarum, Ægyptiacarum aliique: Ab eodem. (Stirpium Orientalium rariorum Catalogi tres.)* pp. 400 (45). 8<sup>o</sup>. Londini, 1694.

**Ray (J.)** *A Collection of English Words not generally used . . . With Catalogues of English Birds and Fishes: and an account of the preparing and refining such Metals and Minerals as are gotten in England.* pp. [xi.] 150. 12<sup>o</sup>. London, 1674.

**Ray (J.)** *F. Willughbeii . . . Ornithologiæ libri tres . . . Totum opus recognovit, digessit, supplevit J. Raius, &c.* See WILLUGHBY (F.) 4<sup>o</sup>. 1676.

**Ray (J.)** *The Ornithology of F. Willughby . . . Translated into English . . . with . . . additions . . . By J. Ray.* See WILLUGHBY (F.) 4<sup>o</sup>. 1678.

**Ray (J.)** *Methodus Plantarum nova . . . synoptice in tabulis exhibitæ; cum notis generum . . . characteristicis, observationibus nonnullis de feminibus Plantarum, &c.* pp. [xx.] 166 [34] : 1 pl., engr. title. 8<sup>o</sup>. Londini, 1682.

— [Another edition entitled:] *J. Raji . . . Methodus Plantarum emendata et aucta . . . Accedit methodus Graminum, Juncorum et Cyperorum specialis. Eodem auctore.* pp. [xxix.] 202 [26], 2 tabs. : 1 port. 8<sup>o</sup>. Londini & Amstelædami, 1703.

This edition was refused by the London publishers and printed at Leyden, under the superintendence of Dr. P. Hottot, to whom it is dedicated, for the Waasbergs of Amsterdam. The name of the author's usual London printers was put on the title-page by the Waasbergs in defiance of Ray's wish. (Cf. W. Derham's "Select Remains of . . . J. Ray," p. 76.)

It was reprinted at Amsterdam in 1710.

— [Another edition.] pp. [xxvii.] 196 [25], 2 tabs. 8<sup>o</sup>. Londini, 1733.

Haller (Bibl. Bot., Vol. I, p. 501) and Dryander (Cat. Bibl. Banks., Vol. III, p. 28) give Tübingen as the place of imprint for this edition.

**Ray (J.)** *F. Willughbeii . . . de Historia Piscium libri quatuor . . . Totum opus recognovit . . . librum etiam primum & secundum integros adjecit J. Raius.* See WILLUGHBY (F.) fol. 1686.

I. (-x.) *Tabula . . . Pisces ex Raii emendata Ichthyologia Willughbeii, forma minori descripti, &c.* See AUGSBURG. — KAISERLICH-FRANZISCHE AKADEMISCHE HANDLUNG. I. (-XXVII.) *Tabula . . . ad videndum [sic] accommodati Catalogi universalis, divisio prima, &c.* obl. fol. 1786.

**Ray (J.)** *Historia Plantarum, species hactenus editas aliasque insuper multas noviter inventas et descriptas complectens, &c.* (Accessit Historia Stirpium Ins. Luzonis & reliquarum Philippinarum a G. J. Camello . . . conscripta. Item J. P. Tournefort . . . Corollarium Institutionum Rei Herbariæ.) 3 Vol. fol. Londini, 1686-1704.

Large-paper copy, formerly belonging to Sir Hans Sloane, and containing marginal references to his Herbarium, with the names of additional species added, in his own handwriting.

In Vol. III, Books XVIII-XXIII are in the running-heading marked as XVII-XXII. A fresh numeration of the pages begins at "Liber vigesimus quartus: qui est Dendrologiæ . . . primus," and the catchword "Den-" at the end of the preceding sheet shows that Books XXIV-XXXI were originally intended to form a separate section with a different title. The pagination of the Appendix runs up to 112, at which point there is a break. (In some copies of this work these pages are printed on one side of the paper only. This apparently was the original form of issue.) The numeration is resumed with p. 225, when the following, not named on the title, begin:—

Plantæ a D. G. Dampier in Brasilia, Nova Hollandia, Timor & Nova Guinea, observatæ & collectæ.

Plantæ Spitzbergenses a F. Martens . . . in itinere suo observatæ, delineatæ & descriptæ.

C. Comelini Plantarum rariorum & exoticarum, in præludivi Botanici recensitarum descriptiones.

Plantæ rariores Chineses Madraspatanæ (— Plantæ Madraspatanæ a D. S. Brown collectæ & transmissæ—) & Africanæ a D. J. Petivero . . . collatæ: Cum ejusdem Catalogo Plantarum in Hortis suis siccis conservatarum quæ vel ineditæ, aut hactenus obscure descriptæ sunt: Adjicitur demum farrago ipsius authoris Stirpium Indicarum, & Americanarum incertæ sedis, &c.

In editing the third volume, Ray had the assistance of W. Sherard, whose two autograph volumes of observations on the first two volumes form the Banksian MSS. No. 80.

— [Another copy.]

From the Library of Sir Joseph Banks.

Vol. I & II are large-paper copies, whilst Vol. III has been mounted to match. At the end of Book XXIII an emended colophon is pasted in, reading:—"Botanologiæ Finis. — Inter Botanologiam & Dendrologiam integri Libri defectus esse videtur," &c. The error in numeration is explained and the catchword altered from "Den-" to "Histo-".

The manuscript marginal notes in Sir Hans Sloane's copy have been transcribed into this copy.

**Ray (J.)** *Fasciculus Stirpium Britannicarum, post editum Plantarum Angliæ Catalogum observatarum, &c.* pp. [ii.] 27. 12<sup>o</sup>. Londini, 1688.

**Ray** (J.) *Synopsis methodica Stirpium Britannicarum*, in qua tum notæ generum characteristicæ traduntur, tum species singulæ breviter describuntur, &c. (Eminentia in Catalogo Plantarum Angliæ.) pp. [xviii,] 317: 2 pls. 8<sup>o</sup>. *Londini*, 1690.

This copy formerly belonged to S. Dale, and contains autograph additions by him.

— Editio secunda . . . Accessit . . . A. Rivini Epistola ad J. Raium de Methodo: cum ejusdem Responsoria, in qua D. Tournefort elementa botanica tanguntur. (Catalogus Plantarum in Insula Jamaica sponte nascentium, quæ etiam Angliæ indigenæ sunt. Communicat. ab . . . H. Sloane.—Species Plantarum novæ, cum observationibus . . . communicatæ ab . . . J. Petiver.—Species Stirpium novæ & observationes a D. S. Doody, &c.) pp. [xxiii,] 346 [22,] 55 [1]. 8<sup>o</sup>. *Londini*, 1696.

A copy of Ray's "De variis Plantarum Methodis dissertatio brevis" has been intercalated in the midst of this copy of the "Synopsis."

— (Catalogus Plantarum in Insula Jamaica . . . Communicatus ab H. Sloane. — Indiculus Plantarum dubiarum.) Editio tertia, &c. [Edited by J. J. Dillenius.] pp. [xiii,] 482 [30]: 24 pls. 8<sup>o</sup>. *Londini*, 1724.

Flora Britannica [sic]: sive, Synopsis methodica Stirpium Britannicarum [sic] . . . Post tertiam editionem Synopseos Raiianæ . . . Nunc primum ad . . . C. Linnæi methodum disposita. See HILL (JOHN) 8<sup>o</sup>. 1760.

**Ray** (J.) [The wisdom of God manifested in the works of the Creation, &c. 8<sup>o</sup>. *London*, 1691.] Wanting.

— Eighth edition. pp. [xxiv,] 405. 8<sup>o</sup>. *London*, 1722.

**Ray** (J.) *Miscellaneous Discourses concerning the dissolution and changes of the World, &c.* pp. [xiv,] 259. 12<sup>o</sup>. *London*, 1692.

— [Another edition entitled:] *Three physico-theological Discourses . . . Fourth edition.* pp. xxxi, 456: 4 pls. 8<sup>o</sup>. *London*, 1732.

**Ray** (J.) *A Collection of curious Travels & Voyages. In two Tomes: The First containing . . . L. Rauwolf's Itinerary into . . . Syria, Palestine . . . Chaldea, &c. Translated from the High Dutch by N. Staphorst. The Second taking in many parts of Greece, Asia Minor, Egypt . . . the Red Sea, &c., from the observations of Mons. Belon, Mr. Vernon, Dr. Spon, Dr. Smith, Dr. Huntington, Mr. Greaves, (Sir George Wheeler) . . . and others. To which are added three Catalogues of such Trees, Shrubs, and Herbs as grow in the Levant.* 2 Vol. [in 1.] pp. [xxvii,] 396, 186, 45. 8<sup>o</sup>. *London*, 1693.

— Second edition, &c. See supra, *Travels through the Low-Countries, &c.* Vol. II. 8<sup>o</sup>. 1738.

**Ray** (J.) *Stirpium Orientalium rariorum Catalogi tres.* pp. 45. See supra, *A Collection of curious Travels and Voyages, &c.* 8<sup>o</sup>. 1693.

— [Another issue.] See supra, *Stirpium Europæarum extra Britannias nascentium Sylloge, &c.* 8<sup>o</sup>. 1694.

— [Reprint.] pp. 44. See supra, *Travels through the Low-Countries, &c.* Vol. II. 8<sup>o</sup>. 1738.

**Ray** (J.) *Synopsis methodica Animalium Quadrupedum et Serpentine generis . . . Præmittuntur nonnulla de Animalium in genere, sensu, generatione, divisione, &c.* pp. [xvi,] 336 [8]: 1 port. 8<sup>o</sup>. *Londini*, 1693.

**Ray** (J.) *J. Raii de variis Plantarum Methodis dissertatio brevis, &c.* pp. [xi,] 48. 8<sup>o</sup>. *Londini*, 1696.

**Ray** (J.) *Historia Insectorum . . . Opus posthumum . . . Cui subjungitur appendix de Scarabæis Britannicis, auctore M. Lister.* pp. xv, 400. 4<sup>o</sup>. *Londini*, 1710.

**Ray** (J.) *J. Raii Synopsis methodica Avium & Piscium; opus posthumum [edited with a preface by W. Derham], quod vivus recensuit & perfecit ipse . . . author, &c.* pp. [ii,] 198 [18,] 166 [12]: 4 pls. 8<sup>o</sup>. *Londini*, 1713.

**Ray** (J.) *L'Histoire Naturelle éclaircie dans une de ses parties principales, l'Ornithologie . . . Ouvrage traduit du Latin du Synopsis Avium de Ray, augmenté d'un grand nombre de descriptions . . . Par M. Salerne.* pp. xii, 464: 31 pls. 4<sup>o</sup>. *Paris*, 1767.

**Ray** (J.) *Philosophical Letters between . . . Mr. Ray and several of his . . . correspondents . . . to which are added those of F. Willughby, Esq; the whole consisting of many . . . discoveries and improvements in the history of Quadrupeds, Birds, Fishes, Insects, Plants, Fossils, Fountains, &c. Published by W. Derham.* pp. [vi,] 376 [10]. 8<sup>o</sup>. *London*, 1718.

**Ray** (J.) *Viridarium Lusitanum . . . accessere J. Raii de auctore . . . nec non adnotatiunculæ ex ejusdem Stirpium exterarum Catalogo, &c.* See GRISLEY (G.) 8<sup>o</sup>. 1748.

**Ray** (J.) *A Botanical Dictionary . . . Containing . . . an explanation of the scientific terms used by . . . Ray, &c.* See MILNE (C.) 8<sup>o</sup>. 1770.

**Ray** (J.) *Select Remains of . . . J. Ray . . . with his Life, by . . . W. Derham . . . Published by G. Scott.* See DERHAM (W.) 8<sup>o</sup>. 1760.  
The original MS. of Derham's "Life" is in the Botanical Department.

— [Another edition entitled:] *Memorials of J. Ray, consisting of his (Select Remains and) Life by Dr. Derham; biographical and critical notices by Sir J. E. Smith, and Cuvier and Dupetit Thouars, &c.* See RAY SOCIETY. 8<sup>o</sup>. 1846.

**Ray** (J.) *The Correspondence of J. Ray: consisting of selections from the Philosophical Letters published by Dr. Derham, and original Letters of J. Ray in the collection of the [Botanical Department,] British Museum. Edited by E. Lankester.* See RAY SOCIETY. 8<sup>o</sup>. 1848.

**Ray** (J.) *Memoir of Ray.* See DUNCAN (J.) *Entomology.* Vol. II. 8<sup>o</sup>. 1835.

— [Second issue.] *Entomology.* Vol. VI. 8<sup>o</sup>. [1845-46.]

**RAY** (PATRICK HENRY) *Report of the international polar expedition to Point Barrow, Alaska, &c. (Pt. II. Narrative, and Pt. III. Ethnographic sketch of the natives of Point Barrow, by Lieut. P. H. Ray.)* See UNITED STATES. 4<sup>o</sup>. 1885.

**RAY** (PLAYCARD AUGUSTIN FIDÈLE) *Zoologie universelle et portative . . . le tout disposé selon l'ordre alphabétique, & rapporté à l'ordre méthodique; avec un supplément, &c.* pp. xxi, 710. 4<sup>o</sup>. *Paris*, 1788.  
Printed in double column. Wanting a portion of pp. 73-74.

— [Another edition.] *Avec un nouveau supplément . . . rédigé par L. F. Jauffret.* pp. xxiv, 710, 66. 4<sup>o</sup>. *Paris*, 1804.

Printed in double column.

A re-issue of the above, with the addition of a new supplement and title-page.

**RAY SOCIETY.** [Founded 1844.]

AGASSIZ (J. L. R.) *Bibliographia Zoologiæ et Geologiæ. A general Catalogue of all books, tracts, and memoirs on Zoology and Geology . . . Edited by H. E. Strickland (and Sir W. Jardine).* 4 Vol. 8<sup>o</sup>. *London*, 1848-54.

**Ray Society.**

ALDER (J.) & HANCOCK (A.) A Monograph of the British Nudibranchiate Mollusca . . . with a Supplement by Sir C. Eliot. 2 Vol. *illustr. col.*  
4<sup>o</sup>. London, 1845-1910.

**Ray Society.**

ALDER (J.) & HANCOCK (A.) The British Tunicata. An unfinished Monograph . . . Edited by J. Hopkinson . . . With a history of the work by . . . A. M. Norman. (With Lives of the authors by . . . A. M. Norman . . . and . . . D. Embleton.) Vol. I → *illustr. (col.)*  
8<sup>o</sup>. London, 1905 →

**Ray Society.**

ALLMAN (G. J.) A Monograph of the Fresh-water Polyzoa, including all the known species, both British and foreign. *pp. viii, 119 : 11 pls. (col.) ; text illustr.*  
4<sup>o</sup>. London, 1856.

**Ray Society.**

ALLMAN (G. J.) A Monograph of the Gymnoblasic or Tubularian Hydroids. 2 Pt. *pp. xxiv, 450 : 23 pls.*  
4<sup>o</sup>. London, 1871-72.

**Ray Society.**

BAIRD (W.) The natural history of the British Entomostraca. *pp. viii, 364 : 36 pls. (col.)* 8<sup>o</sup>. London, 1850.

**Ray Society.**

BLACKWALL (J.) A History of the Spiders of Great Britain and Ireland. 2 Pt. *pp. vi, 384 : 29 pls. col.*  
4<sup>o</sup>. London, (1859-) 1860-64.

**Ray Society.**

BOULENGER (G. A.) The Tailless Batrachians of Europe. 2 Pt. *pp. iii, 376 : 24 pls. (col.) ; 6 maps, text illustr.*  
8<sup>o</sup>. London, 1897-98.

**Ray Society.**

BOWERBANK (J. S.) A Monograph of the British Spongiadae. (Vol. iv. Edited, with additions, by . . . A. M. Norman.) 4 Vol. 8<sup>o</sup>. London, 1864-82.

**Ray Society.**

BRADY (G. S.) A Monograph of the Free and Semi-Parasitic Copepoda of the British Islands. 3 Vol. *illustr. (col.)* 8<sup>o</sup>. London, 1878-80.

**Ray Society.**

BROWN (R.) The miscellaneous Botanical Works of R. Brown. 2 Vol. & Atlas, *38 pls.*  
8<sup>o</sup>. & fol. London, 1866-68.

**Ray Society.**

BUCKLER (W.) The Larvæ of the British Butterflies and Moths . . . Edited by H. T. Stainton ([and afterwards] G. T. Porritt). 9 Vol. *illustr. col.*  
8<sup>o</sup>. London, 1886-1901.

**Ray Society.**

BUCKTON (G. B.) Monograph of the British Aphides, &c. 4 Vol. *illustr. col.* 8<sup>o</sup>. London, 1876-83.

**Ray Society.**

BURMEISTER (C. H. C.) The organization of Trilobites, deduced from their living affinities; with a systematic review of the species hitherto described . . . [Translated by H. Mix and] Edited from the German [with additions and emendations by the author], by Prof. Bell . . . and . . . E. Forbes. *pp. x [i.], 136 : 6 pls.* 4<sup>o</sup>. London, 1846.  
The German original appeared in 1848.

**Ray Society.**

CAMERON (P.) A Monograph of the British Phytophagous Hymenoptera. (*Tenthredo*, *Sirex* and *Cynips*, Linné.) 4 Vol. *illustr. (col.)* 8<sup>o</sup>. London, 1882-93.

**Ray Society.**

CARPENTER (W. B.) Introduction to the study of the Foraminifera. By W. B. Carpenter . . . assisted by W. K. Parker and T. R. Jones. *pp. xxii, 319 : 22 pls., text illustr.* fol. London, 1862.

**Ray Society.**

CASH (J.) The British Freshwater Rhizopoda and Heliozoa. By J. Cash, assisted by J. Hopkinson. Vol. I → *illustr. (col.)* 8<sup>o</sup>. London, 1905.

**Ray Society.**

DARWIN (C. R.) A Monograph on the sub-class Cirripedia . . . The Lepadidæ; or, Pedunculated Cirripedes. *pp. xi, 400 : 11 pls.* 8<sup>o</sup>. London, 1851.

**Ray Society.**

DARWIN (C. R.) A Monograph on the sub-class Cirripedia . . . The Balanidæ (or Sessile Cirripedes); the Verrucidæ, &c. *pp. viii, 684 : 31 pls. (col.)* 8<sup>o</sup>. London, 1854.

**Ray Society.**

DOUGLAS (J. W.) & SCOTT (J.) The British Hemiptera. Vol. I.† Hemiptera-Heteroptera. *pp. xii, 627 : 21 pls.* 8<sup>o</sup>. London, 1865.

**Ray Society.**

ESCHRICHT (D. F.) & others. Recent Memoirs on the Cetacea by Profs. Eschricht, Reinhardt and Lilljeborg. Edited by W. H. Flower. *pp. viii, 312 : 6 pls., text illustr.* 4<sup>o</sup>. London, 1866.

- I. On the Greenland Right-Whale (*Balæna Mysticetus*). By D. F. Eschricht and J. Reinhardt.  
[Translated from the "K. Danske Vidensk. Selsk. Skrifter," Ræk. V, bd. v, 1861.]
- II. On the species of the genus *Orca* inhabiting the northern seas. By D. F. Eschricht.  
[Translated from the "Oversigt k. Danske Vidensk. Selsk. Forhandl.," 1862.]
- III. *Pseudorca crassidens* . . . By J. Reinhardt.  
[Translated from the "Oversigt k. Danske Vidensk. Selsk. Forhandl.," 1862.]
- IV. Synopsis of the Cetaceous Mammalia of Scandinavia (Sweden and Norway). By W. Lilljeborg.  
[Originally published in the "Upsala Universitets Årsskrift" for 1861-62. Translated, with additions, by the author.]

**Ray Society.**

FORBES (E.) A Monograph of the British Naked-eyed Medusæ, &c. *pp. [vi.], 104 : 13 pls. (col.)* 4<sup>o</sup>. London, 1848.

**Ray Society.**

GUENTHER (A. C. L. G.) The Reptiles of British India. *pp. xxvii, 452 : 26 pls.* 4<sup>o</sup>. London, 1864.

**Ray Society.**

HENFREY (A.) Botanical and Physiological Memoirs . . . Edited by A. Henfrey. *pp. xxv, 567 : 6 pls.* 8<sup>o</sup>. London, 1853.

- I. Phenomenon of Rejuvenescence in Nature, especially in the life and development of Plants, by A. Braun, translated by A. Henfrey.
- II. On the Animal Nature of the Diatomæ, with an organographical revision of the genera established by Kützinger, by G. Meneghini, translated by C. Johnson.
- III. An Abstract of the Natural history of *Protococcus pluvialis*, by F. Cohn, by G. Busk.

**Ray Society.**

HOFMEISTER (W. F. B.) On the germination, development, and fructification of the Higher Cryptogamia, and on the fructification of the Coniferæ . . . Translated by F. Currey. *pp. xvii, 506 : 65 pls.* 8<sup>o</sup>. London, 1862.

**Ray Society.**

HUXLEY (Rt. Hon. T. H.) The Oceanic Hydrozoa; a description of the Calycophoridae and Physophoridae observed during the voyage of H.M.S. "Rattlesnake" in the years 1846-50, &c. *pp. x, 143 : 12 pls.* 4<sup>o</sup>. London, 1859.

**Ray Society.**

LEIGHTON (W. A.) The British species of Angiocarpous Lichens, elucidated by their sporidia. *pp.* [vi.] 101: 30 pls. col. 8°. London, 1851.

**Ray Society.**

LUBBOCK (J.) *Baron Avebury*. Monograph of the Colymbola and Thysanura. *pp.* x, 276: 78 pls. (col.) 8°. London, 1873.

**Ray Society.**

MCINTOSH (W. C.) A Monograph of the British Annelids. Vol. I—*illustr.* (col.) 4°. London, 1873—

**Ray Society.**

MASTERS (M. T.) Vegetable Teratology, an account of the principal deviations from the usual construction of Plants . . . With . . . illustrations by E. M. Williams. *pp.* xxxviii, 534: text *illustr.* 8°. London, 1869.

**Ray Society.**

MEYEN (F. J. F.) Outlines of the Geography of Plants; with particular enquiries concerning . . . the principal cultivated Plants on which the prosperity of nations is based . . . Translated by M. Johnston. *pp.* x, 422: 1 pl. 8°. London, 1846.

**Ray Society.**

MICHAEL (A. D.) British Oribatidæ. 2 Vol. *illustr.* (col.) 8°. London, 1884-88.

**Ray Society.**

MICHAEL (A. D.) British Tyroglyphidæ. 2 Vol. *illustr.* (col.) 8°. London, 1901-03.

**Ray Society.**

NEWSTEAD (R.) Monograph of the Coccidæ of the British Isles. 2 Vol. *illustr.* (col.) 8°. London, 1901-03.

**Ray Society.**

NITZSCH (C. L.) Nitzsch's Pterylography, translated from the German [by W. S. Dallas]. Edited [originally, with notes, by H. Burmeister, and afterwards] by P. L. Selater. *pp.* x, 181: 10 pls., text *illustr.* 4°. London, 1867.

**Ray Society.**

OKEN (L.) Elements of Physiophilosophy ["Allgemeine Naturgeschichte"] . . . From the German by A. Tulk. *pp.* xix, 665, 2 tabs. 8°. London, 1847.

**Ray Society.**

PARKER (W. K.) A Monograph on the structure and development of the Shoulder-girdle and Sternum in the Vertebrata. *pp.* xi, 237: 30 pls. (col.), text *illustr.* 4°. London, 1868.

**Ray Society.**

RAY (J.) Memorials of J. Ray, consisting of his life by Dr. Derham; biographical and critical notices by Sir J. E. Smith, and Cuvier and Dupetit-Thouars. With his itineraries, &c. Edited by E. Lankester. *pp.* xii, 220. 8°. London, 1846.

The original MS. of Derham's life of J. Ray, published in 1740 by G. Scott, is in the Botanical Department.

**Ray Society.**

RAY (J.) The Correspondence of J. Ray: consisting of selections from the Philosophical Letters published by Dr. Derham, and original letters of J. Ray in the collection of the British Museum. Edited by E. Lankester. *pp.* xvi, 502: 1 pl., 1 port. 8°. London, 1848.

**Ray Society.**

REPORTS AND PAPERS ON Botany, &c. 8°. London, 1846.

- [i.] On the Morphology of the Conifers, by Dr. Zuccarini, translated by G. Busk.
- [ii.] On Botanical Geography, by Prof. Grisebach, translated by W. B. Macdonald and G. Busk.
- [iii.] On Vegetable Cells, by C. Nägeli, translated by A. Henfrey.
- [iv.] Report on Botany, by H. F. Link, translated by J. Hudson.

**Ray Society.**

REPORTS AND PAPERS ON Botany . . . edited by A. Henfrey. 8°. London, 1849.

- i. Mohl on the structure of the Palm-stem.
- ii. Nägeli on Vegetable Cells.
- iii. Nägeli on the Utricular structures in the contents of cells.
- iv. Link's Report on Physiological Botany for 1844-45.
- v. Grisebach's Report on Geographical Botany for 1844.
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**RECUEIL ZOOLOGIQUE SUISSE**, comprenant l'embryologie, l'anatomie et histologie comparées, la physiologie, l'éthologie, la classification des Animaux vivants ou fossiles. Publié sous la direction du . . . H. Fol, &c. Tom. I-V.† 8<sup>o</sup>. Genève & Bâle, (1883-) 1884-92.

**RECUPERO** (AGATINO) Storia naturale e generale dell'Etna . . . arricchita di . . . annotazioni dal . . . A. Recupero. 2 Vol. See **RECUPERO** (G.) 4<sup>o</sup>. 1815.

**RECUPERO** (GIUSEPPE) [1720-1778] Storia naturale e generale dell'Etna . . . Opera postuma arricchita di . . . annotazioni dal . . . A. Recupero. 2 Vol. *illustr.* 4<sup>o</sup>. Catania, 1815.

**RED SEA.** [Maps.] Map of the western Red Sea Littoral and adjacent territory. Compiled . . . 1890. Scale 1 : 1,013,760, or 16 miles to 1 inch.

s.sh. London, 1890.

Intelligence Department, War Office, No. 773.

**REDEKE** (HEINRICH CARL) Onderzoekingen betreffende het urogenitaalsysteem der Selachiers en Holocephalen. Academisch Proefschrift, &c. pp. [i.] 85 [2]: 2 pls., *text illustr.* 8<sup>o</sup>. Helder, 1898.

**Redeke** (H. C.) Plankton - Onderzoekingen in het Zwanenwater bij Callantsog, &c. pp. 42: 4 pls. See HAARLEM.—HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN. Natuurkundige Verhandelingen, &c. Verz. III, dl. v. 4<sup>o</sup>. 1903.

**REDFERN** (PETER) & **Lankester** (E.) Reports . . . on the results of microscopical examinations of the organic matters and solid contents of Waters supplied from the Thames and other sources, &c. See **LANKESTER** (E.) & **REDFERN** (P.) 4<sup>o</sup>. 1852.

**REDFIELD** (JOHN HOWARD) [1815-1895] & **Rand** (E. L.) Flora of Mount Desert Island, Maine. A preliminary catalogue of the Plants growing on Mount Desert and adjacent islands, &c. See **RAND** (E. L.) & **REDFIELD** (J. H.) 8<sup>o</sup>. 1894.

**REDGRAVE** (GILBERT RICHARD) A short account of Mount Sorrel, and the working of its Granite Quarries. Extracted from "The Building News" . . . and "The Builder" . . . 1870. pp. 15. 8<sup>o</sup>. Leicester [1870].

Contains:—

1. Mount Sorrel Granite, by G. R. Redgrave.
2. Letter upon Granites, by G. Hodson.
3. Further report upon Granites, by R. R. Rowe.

**REDI** (FRANCESCO) [1626-1698] [Opere di F. Redi . . . In questa nuova edizione accresciute e migliorate. 7 Tom. *illustr.* 4<sup>o</sup>. Venezia, 1712-30.]

Wanting.

Tom. I-III were published in 1712, tom. IV & V in 1728, tom. VI & VII in 1726-30.

Contains, *inter alia*:—

Tom. I, pp. [vi.] 144, 171: 32 pls.

1. Vita di F. Redi, scritta dall' Ab. S. Salvini.
2. Esperienze intorno alla Generazione degli Insetti.
4. Osservazioni intorno agli Animali viventi, che si trovano negli Animali viventi.
5. Osservazioni intorno a' Pellicelli del corpo Umano.
7. Miglioramenti, e correzioni d'alcune esperienze, e osservazioni del Redi, fatte dal Sig. A. Vallisnieri.

Tom. II, pp. [vi.] 354.

1. Esperienze intorno a diverse cose naturali, e particolarmente a quelle, che ci son portate dall' Indie.
2. Osservazioni intorno alle Vipere.
3. Lettera sopra alcune opposizioni fatte alle osservazioni intorno alle Vipere.
8. Lettera del Sig. T. Platt, d'alcune esperienze intorno al Veleno delle Vipere.

Tom. VI & VII. Consulti Medici, &c. Tom. I & II.

— [Another edition.] 7 Tom. [in 3] *illustr.* 4<sup>o</sup>. Napoli, 1740-41.

Tom. I-V are dated 1741, VI & VII, 1740.

**Redi** (F.) F. Redi . . . Opuscula varia physiologica tribus voluminibus contenta. 3 Pt. *illustr.*

12<sup>o</sup>. Lugduni Batavorum, 1729.

Pt. 1. Experimenta circa generationem Insectorum . . . Accedit J. F. Lachmund de Ave Diomedea dissertatio. pp. [viii.] 216 [19], 40 [6]: 44 pls., *engr. title*.

„ 2. Experimenta circa varias res naturales, speciatim illas quæ ex Indiis afferuntur, &c. (F. Redi . . . Observationes de Viperis . . . Ex Italica in Latinam translata. — F. Redi . . . Epistola de quibusdam objectionibus contra suas de Viperis observationes. — F. Redi . . . Observationes circa illas guttulas & fila ex vitro, quæ, rupta . . . comminuntur.) pp. [ii.] 312 [32]: 12 pls., *engr. title, text illustr.*

„ 3. De Animalculis vivis quæ in corporibus Animalium vivorum reperiuntur, observationes. Ex Etrusci Latinas fecit P. Coste. pp. [xxii.] 342 [1]: 26 pls.

**Redi** (F.) F. Redi . . . Experimenta circa res diversas naturales, speciatim illas, quæ ex Indiis adferuntur. Ex Italico Latinitate donata. (— F. Redi . . . Observationes de Viperis . . . Ex Italica in Latinam translata. — F. Redi . . . Epistola ad aliquas oppositiones factas in suas Observationes circa Viperas . . . Ex Italica in Latinam translata. — F. Redi . . . Observationes circa illas guttulas & fila ex vitro quæ, rupta . . . comminuntur. Ex MS. Italico Latinitate donatæ.) pp. 193 [15], 111 [9], 72: 12 pls., *engr. title, text illustr.*

12<sup>o</sup>. Amstelodami, 1675.

The engraved title-page reads:—"F. Redi Experimenta Naturalia."

**Redi** (F.) Extrait de toutes les Œuvres de F. Redi. See COLLECTION ACADEMIQUE, &c. Partie Étrangère. Tom. IV. 4<sup>o</sup>. 1757.

**Redi** (F.) [Osservazioni intorno alle Vipere, &c. 4<sup>o</sup>. Firenze, 1664.]

Wanting.

— [Another edition.] pp. 66. 4<sup>o</sup>. Firenze, 1686.

— [Another edition.] See supra, Opere di F. Redi, &c. Tom. II, no. 2. 4<sup>o</sup>. 1741.

**Redi** (F.) Observationes de Viperis . . . Ex Italica in Latinam translata. pp. 40. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Miscellanea curiosa, &c. Ann. I. 4<sup>o</sup>. 1670.

— [Another edition.] pp. 111 [9]. See supra, F. Redi . . . Experimenta circa res diversas naturales, &c. 4<sup>o</sup>. 1675.

— [Another edition.] See supra, F. Redi . . . Opuscula varia physiologica, &c. Pt. 2. 12<sup>o</sup>. 1729.

**Redi** (F.) Lettera di F. Redi . . . sopra alcune opposizioni fatte alle sue osservazioni intorno alle Vipere, &c. pp. 31. 4<sup>o</sup>. Firenze, 1685.

— [Another edition.] See supra, Opere di F. Redi, &c. Tom. II, no. 3. 4<sup>o</sup>. 1741.

**Redi** (F.) Epistola ad aliquas oppositiones factas in suas Observationes circa Viperas . . . Ex Italica in Latinum translata. pp. 52. See supra, F. Redi . . . Experimenta circa res diversas naturales, &c. 12<sup>o</sup>. 1675.

— [Another edition.] See supra, F. Redi . . . Opuscula varia physiologica, &c. Pt. 2. 12<sup>o</sup>. 1729.

**Redi** (F.) [Esperienze intorno alla Generazione degli Insetti, &c. 4<sup>o</sup>. Firenze, 1668.]

Wanting.

— Terza impressione. pp. 136: *text illustr.* 4<sup>o</sup>. Firenze, 1674.

— Quinta impressione. pp. [ii.] 177: 28 pls. 4<sup>o</sup>. Firenze, 1688.

— [Another edition.] See supra, Opere di F. Redi, &c. Tom. I, no. 3. 4<sup>o</sup>. 1741.

**Redi (F.)** F. Redi . . . Experimenta circa generationem Insectorum, &c. pp. [viii.] 330 [19] : 37 pls., engr. title, text illust. 12°. *Amstelodami*, 1671.

The engraved title is dated 1670.

— [Another edition.] See supra, F. Redi . . . Experimenta circa res diversas naturales, &c. 12°. 1675.

— [Another edition.] See supra, F. Redi . . . Opuscula varia physiologica, &c. Pt. 1. 12°. 1729.

**Redi (F.)** [Esperienze intorno a diverse cose naturali, e particolarmente a quelle, che si son portate dall'Indie, &c. 4°. *Firenze*, 1671.] Wanting.

— [Another edition.] See supra, Opere di F. Redi, &c. Tom. II, no. 1. 4°. 1741.

**Redi (F.)** Experimenta circa res diversas naturales . . . Ex Italico Latinitate donata. See supra, F. Redi . . . Experimenta, &c. 12°. 1675.

— [Another edition.] See supra, F. Redi . . . Opuscula varia physiologica, &c. Pt. 2. 12°. 1729.

**Redi (F.)** Osservazioni . . . intorno agli Animali viventi che si trovano negli Animali viventi. pp. [iii.] 253 : 26 pls. 4°. *Firenze*, 1684.

— [Another edition.] See supra, Opere di F. Redi, &c. Tom. I, no. 4. 4°. 1741.

**Redi (F.)** De Animalculis vivis quæ in corporibus Animalium vivorum reperiuntur, observationes. Ex Etrusci Latinas fecit P. Coste. pp. [xxii.] 342 : 26 pls. See supra, F. Redi . . . Opuscula varia physiologica, &c. Pt. 3. 12°. 1729.

**REDIA** : giornale di Entomologia (sotto la direzione di A. Berlese) pubblicato dalla R. Stazione di Entomologia Agraria in Firenze, &c. Vol. I—> 8°. *Portici*, 1903—>

**REDIKORTZEV (VLADĬMIR VLADĬMIROVĬCH)** Die Ascidien des Sibirischen Eismeer. pp. 59 : 2 pls. (col.), text illust. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VIII, tom. XVIII, no. 11. 4°. 1908.

**REDLICH (KARL AUGUST)** [1869—] The Cambrian Fauna of the Eastern Salt-Range. pp. 13 : 1 pl. See INDIA.—Geological Survey. Memoirs . . . Palæontologia Indica, &c. New Series, Vol. I, no. 1. 4°. 1899.

**REDON (HENRI GUSTAVE)** Expériences sur le développement rubanaire du Cysticerque de l'Homme. pp. 3. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. VI, no. 4. 8°. 1877.

**REDON-NEYRENEUF (L.)** See ÉCHANGE, L' : Revue Linnéenne . . . fondé par le Dr. Jacquet . . . Continué par L. Redon-Neyreneuf, &c. Ann. VII, no. 77—VIII. 8°. 1891-92.

**REDOUTÉ (PIERRE JOSEPH)** [1759-1840] Plantarum Succulentarum historia . . . avec figures dessinées par P. J. Redouté, &c. 4 Vol. See CANDOLLE (AUG. P. DE) fol. 1799 [-1829].

**Redouté (P. J.)** Traité des Arbres et Arbustes que l'on cultive en pleine terre en Europe . . . par Duhamel. (Seconde) Édition . . . Ouvrage orné de . . . planches d'après les dessins de . . . [P. J.] Redouté, &c. Tom. I-IV. See DUHAMEL DU MONCEAU (H. L.) fol. [1800-19.]

**Redouté (P. J.)** Les Liliacées, peintes par P. J. Redouté. 8 Tom. fol. *Paris*, 1802-16.

Title-pages, Dedication and Discours only. The plates have been incorporated in the collection of drawings in the Botanical Department. Wanting the title-pages to Vol. VI & VIII. The text to Vol. I-IV was written by Aug. P. de Candolle, that to Vol. V & VI by F. de la Roche, and that to Vol. VII & VIII by A. Rafeneau-Delile. For dates of publication and contents of the parts, See JOURN. BOT., 1905, p. 26.

— Édition grand papier. 8 Tom. fol. *Paris*, 1807 [-16]. Wanting the title-pages to Vol. III-VIII.

**Redouté (P. J.)** La Botanique de J. J. Rousseau, ornée de soixante-cinq planches, imprimées en couleurs d'après les peintures de P. J. Redouté. See ROUSSEAU (J. J.) fol. 1805.

Issued in eleven parts, the exact dates of appearance of which have not been ascertained.

**Redouté (P. J.)** Choix des plus belles Fleurs et des plus beaux Fruits. (Table alphabétique et explicative [by A. Guillemain].) pp. [ii.] 20 : 144 pls. col. fol. *Paris* [1827-33].

Guillemain's text was issued with the last part in 1833. The title-page to this copy is an undated substitute for the original, which reads:—"Choix des plus belles Fleurs, prise dans différentes familles du règne végétal, et des quelques branches des plus beaux Fruits . . . souvent animées par des Insectes," &c., and bore date 1827. For the dates of publication and contents of the several parts, See JOURN. BOT., 1905, p. 29.

**Redouté (P. J.)** Le Bouquet Royal : œuvre posthume de P. J. Redouté. 4 pls. col., 1 port. fol. *Paris*, 1843.

**Redouté (P. J.)** [For engravings of Plants, of which some, *Michauxia*, *Virgilia*, *Buchozia* and *Hymenopappus*, were also issued separately, executed for the various works of L'Héritier] See L'HÉRITIER DE BRUTELLE (C. L.)

**Redouté (P. J.) & Thory (C. A.)** Les Roses, par P. J. Redouté . . . avec le texte par C. A. Thory, &c. 3 Vol. illust. col., 1 port. fol. *Paris*, 1817-24.

For the dates of publication of the 30 parts in which this work was issued, See JOURN. BOT., 1905, p. 28. A second edition in 8° was issued in 40 parts, 1824-26.

— Troisième édition publiée sous la direction de M. Pirolle. [With a biographical notice of Thory, by D. Beaumont.] 3 Vol. illust. col., 2 ports. 8°. *Paris*, 1835.

The title-pages to this copy are later-date substitutions: the work appeared between 1828 and 1830 in 30 livraisons, the first eight singly, the remainder in eleven double parts. (See JOURN. BOT., 1905, p. 29.) The text to each plate is separately paged, but the signatures to the sheets run consecutively through each volume. A "Traité du Rosier" by Thory, not in the first edition, is prefixed to this one.

**REDRUTH.—Mining Association and Institute of Cornwall.**

See MINING ASSOCIATION AND INSTITUTE OF CORNWALL.

**REDRUTH.—Mining Institute of Cornwall.**

See MINING INSTITUTE OF CORNWALL.

**REDSLOB (JULIUS)** Die Moose und Flechten Deutschlands. Mit besonderer Berücksichtigung auf Nutzen und Nachtheile dieser Gewächse. pp. 96 : 32 pls. col. 4°. *Leipzig* [1863].

According to Kayser ("Index Lib.") the work was re-issued in 1869.

— Zweite . . . Auflage. pp. 96 : 32 pls. col. 4°. *Dresden* [1871].

**REDTENBACHER (ANTON)** Die Cephalopoden-fauna der Gosauschichten in den nordöstlichen Alpen. See AUSTRIA-HUNGARY.—KAISERLICH-KÖNIGLICHE GEOLOGISCHE REICHSANSTALT. Abhandlungen, &c. Bd. V, hft. 5. 4° 1873.

**REDTENBACHER** (JOSEF) of Vienna. Vergleichende Studien über das Flügelgeäder der Insecten. 8°. Wien, 1886.

Ann. k. k. Naturh. Hofmuseums, Wien. Bd. i, pp. 153-231: 12 pls.

**Redtenbacher** (JOSEF) of Vienna, & others. Fossile Insekten aus dem Juraformation Ost-Sibiriens. pp. 22: 2 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXXVI, no. 15. 4°. 1889.

**REDTENBACHER** (JOSEPH) of Kirchdorf. Dissertatio inauguralis botanica de Caricibus territorii Vindobonensis, &c. pp. 40. 8°. Vindobonæ, 1834.

**REDTENBACHER** (LUDWIG) [1814-1876] Illustrationes et descriptiones Coleopterorum novorum Syriæ. pp. 20: 2 pls. See FENZL (E.) & others. Abbildungen und Beschreibungen neuer und seltener Thiere und Pflanzen in Syrien, &c. 8°. & fol. 1843.

See also RUSSEGER (J.) Reise in Europa, &c., Bd. i, thl. 2, where the work originally appeared.

**Redtenbacher** (L.) Fauna Austriaca. Die Käfer. Nach der analytischen Methode bearbeitet. pp. xxvii, 883. 8°. Wien, 1849.

— Zweite ... mit der Charakteristik sämtlicher Europäischen Käfergattungen vermehrte Auflage. pp. xlv, 1017: 2 pls. 8°. Wien, 1858.

— Dritte ... Auflage. 2 Bd. [in 1] illust. 8°. Wien, 1874.

**Redtenbacher** (L.) Coleopteren. See AUSTRIA-HUNGARY. Reise der ... Fregatte Novara ... 1857-59. Zoologischer Theil. Bd. II. [Abth. I.] 4°. 1867.

**Redtenbacher** (L.) & **Kollar** (V.) Aufzählung und Beschreibung der von ... C. v. Hügel auf seiner Reise durch Kaschmir und das Himalayagebirge gesammelten Insecten. See HUEGEL (C. A. A. VON) Baron. Kaschmir, &c. Bd. IV, abth. 2. 8°. 1844.

**Redtenbacher** (L.) & others. Abbildungen und Beschreibungen neuer und seltener Thiere und Pflanzen in Syrien und im westlichen Taurus gesammelt von T. Kotschy. See FENZL (E.) & others. 8°. & fol. 1843 [-49].

See also RUSSEGER (J.) Reise in Europa, &c., Bd. i, thl. 2; II, thl. 3, where the work originally appeared.

**REED** (EDMUND BAYNES) & **Saunders** (W.) Report of an inquiry in regard to the ... Colorado Potato Beetle, *Doryphora decem-lineata*, Say, in the western portion of Ontario, &c. See ONTARIO. 8°. 1871.

**REED** (EDWYN CARLOS) [-1911] Catálogo de los Insectos Chilenos. pp. 24. 8°. Santiago de Chile, 1874. Interleaved copy.

**REED** (FREDERICK RICHARD COWPER) Palæontology of the Brachiopoda. See HARMER (S. F.) The Cambridge Natural History, &c. Vol. III. 8°. 1895.

**Reed** (F. R. C.) A Handbook to the Geology of Cambridgeshire, &c. pp. x, 276: 1 pl., text illust. 8°. Cambridge, 1897.

**Reed** (F. R. C.) The Geological History of the Rivers of East Yorkshire, &c. pp. vi, 103: 1 map, text illust. 8°. London, 1901.

**Reed** (F. R. C.) The Lower Palæozoic Trilobites of the Girvan district, Ayrshire. pp. 186: 20 pls. See PALÆONTOGRAPHICAL SOCIETY. 4°. 1903-06.

**Reed** (F. R. C.) The Lower Palæozoic Fossils of the northern Shan States, Burma. By F. R. C. Reed ... With a section on Ordovician Cystidea by F. A. Bather. pp. 154: 8 pls., text illust. See INDIA.—Geological Survey. Palæontologia Indica, &c. New Series, Vol. II, mem. 3. 4°. 1906.

**Reed** (F. R. C.) The Devonian Faunas of the northern Shan States. pp. 133: 20 pls. See INDIA.—Geological Survey. Palæontologia Indica. New Series, Vol. II, mem. 5. 4°. 1908.

**REED** (W. H.) Story of the Discoveries [of the Fossil Fields of Wyoming]. See UNION PACIFIC RAILROAD COMPANY. The Fossil Fields of Wyoming. 8°. 1909.

**REED** (WILLIAM) The history of Sugar and Sugar-yielding Plants, together with an epitome of every notable process of Sugar extraction and manufacture, from the earliest times to the present. pp. viii, 206, 4 tabs. 8°. London, 1866.

**REEDE VAN DRAAKESTEIN** (HEINRICH ADRIAN VAN) See RHEEDE TOT DRAAKESTEIN.

**REEKS** (MARGARET) Miss. Hints for Crystal Drawing ... With a Preface by J. W. Evans. pp. xx, 148: text illust. 8°. London, &c., 1908.

**REEKS** (TRENHAM) [1823-1879] [Catalogue of Specimens in the Museum of Practical Geology, illustrative of ... British Pottery and Porcelain, &c. See MUSEUM OF PRACTICAL GEOLOGY. 8°. 1855.] Wanting.

— Second edition, by T. Reeks and F. W. Rudler. 8°. 1871.

— Third edition, by T. Reeks and F. W. Rudler. 8°. 1876.

**Reeks** (T.) A Catalogue of the Mineral Collection in the Museum of Practical Geology, &c. See MUSEUM OF PRACTICAL GEOLOGY. 8°. 1864.

**REES** (ABRAHAM) [1743-1825] The Cyclopædia; or, universal dictionary of Arts, Sciences, and Literature. 85 Pt. 4°. London, [1802-] 1819-20.

The copy in the General Library is in the original parts as issued with their wrappers, and contains dated advertisements.

The contributors of the natural history articles were as follows:—

Anatomy and Physiology: J. Abernethy and W. Lawrence  
Comparative Anatomy: J. Macartney, W. Lawrence and Bracy Clarke.  
Botany: (as far as the article *Cyperus*) Rev. W. Wood, (subsequent articles) Sir J. E. Smith, and (Medical Botany) H. Woodville.  
Entomology, Conchology, &c.: E. Donovan.  
Mineralogy: C. Koenig and R. Bakewell.

— The dates of publication of the various volumes of the Cyclopædia edited by ... A. Rees. See JACKSON (B. D.) 4°. 1880.

— An attempt to ascertain the actual dates of publication of the various parts of Rees's Cyclopædia. See JACKSON (B. D.) 8°. 1895.

**REES** (GEORGE) Gwersi mewn Llysieuog. [Lessons in Botany.] pp. 148: text illust. 8°. Aberystwyth, 1896.

**REES** (GEORGE OWEN) [1813-1889] The Elements of Materia Medica and Therapeutics [edited by ... G. O. Rees], &c. See PEREIRA (J.) 8°. 1854-57.

**REES** (RICHARD VAN) [1797-1875] R. van Rees ... Responsio ad quæstionem botanicam ... "Quum ... nonnulli censeant, gaz acidum carbonicum a Plantis haustum, ab iis ita decomponi, ut illius basis in ipsam transeat Plantæ compositionem; oxygenium autem ... in atmosphæram iterum emitatur; alii vero putent, illud gaz, a Plantis absorptum, dein ... iterum ab illis exhalari ... quærit Facultas ... utriusque opinionem ... expositionem," &c. pp. 64. See UTRECHT.—RIJKS UNIVERSITEIT. Annales, &c. 1817-8. 8°. 1819.

**REESE** (ALBERT MOORE) The development of the American Alligator (*A. mississippiensis*). pp. 66: 23 pls. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. LI. (No. 1791.) 8°. 1908.

- Reese (A. M.)** Development of the brain of the American Alligator: the paraphysis and hypophysis. *pp. 20: 5 pls.* See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. LIV. (No. 1922.) 8°. 1910.
- Reese (A. M.)** Development of the digestive canal of the American Alligator. *pp. 25: 15 pls.* See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. LVI, no. 11. 8°. 1910.
- REESS (MAX FERDINAND FRIEDRICH)** [1845–1901] Die Rostpilzformen der Deutschen Coniferen. 4°. [Halle, 1870.] Abhandl. Nat. Gesell. Halle. Bd. XI, pp. 51–118: 2 pls.
- Reess (M. F. F.)** Botanische Untersuchungen über die Alkoholgährungspilze. *pp. viii, 88: 4 pls.* 8°. Leipzig, 1870.
- Reess (M. F. F.)** Einige Mittheilungen über die Kartoffelkrankheit. *pp. 9.* 8°. Halle [1872]. Zeitschrift Landw. Central-Vereins Provinz Sachsen. No. 4, 1872.
- Reess (M. F. F.)** Lehrbuch der Botanik. *pp. x, 453: text illust.* 8°. Stuttgart, 1896.
- Reess (M. F. F.) & Fisch (C.)** Untersuchungen über Bau und Lebensgeschichte der Hirschtrüffel, *Elaphomyces*. *pp. 24 [2]: 1 pl.* See BIBLIOTHECA BOTANICA. Hft. 7. 4°. 1887.
- REEVE (HENRY)** [1780–1814] An Essay on the Torpidity of Animals. *pp. viii, 152.* 8°. London, 1809.
- REEVE (LOVELL AUGUSTUS)** [1814–1865] Conchologia systematica, or complete system of Conchology: in which the Lepades and Conchiferous Mollusca are described, &c. 2 Vol. *illustr. col.* 4°. London, &c., 1841–42.
- Reeve (L. A.)** Conchologia Iconica: or, Illustrations of the Shells of Molluscous Animals. (Continued by G. B. Sowerby.) 20 Vol. *illustr. col.* 4°. London, &c., 1843–78.
- Printed in double column.  
The title-page first issued reads:—"Conchologia Iconica; a complete repertory of species. Pictorial. Descriptive." It bears a coloured figure of *Conus gloria-maris*.  
Sowerby's portion of the work begins with the "Monograph of the genus *Pyramidella*" in Vol. xv.  
A photograph of the author has been inserted in Vol. i.
- Reeve (L. A.)** Initiaimenta Conchologica, or Elements of Conchology, comprising the physiological history of Shells and their Molluscous inhabitants, their structure, &c. Pt. 1–10. *pp. [vi], 160: 50 pls. col.* 8°. London, 1846 [–49].
- Publication was then suspended for a long period (Cf. "Athenæum," 1859, vol. i, pp. 84 & 117).  
Pt. 11 appeared in Nov. 1859 (Cf. "Athenæum," 1859, vol. II, p. 672).  
The work was finally completed under the title:—
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- These manuscripts appear to have been received with the collection of drawings [q.v. under INDIA] bequeathed by General Hardwicke, and bound about 1846; a list of contents of the volume in Reeves' handwriting was seemingly supplied by him at some later date.  
Reeves had four copies made of these drawings [q.v. under CHINA, in the Supplement to this Catalogue], and three of these sets are now in the Museum, viz. (1) Reeves' own series, (2) that used by Sir J. Richardson for his "Report" (also accompanied by a manuscript list), and (3) the set given to General Hardwicke.
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German and French in parallel columns.

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Appended is the scarce, cancelled text of two engraved titles (Sammlung von Muscheln, Schnecken, &c. — Recueil de Coquillages, de Limaçons, &c.), the privilege of Francis I., Emperor of Rome and King of Germany, granted 1757, and the text by F. C. Lesser, pp. 28, *lii*. (There should also have been the half-title, the engraved illuminated dedication to the reader, and p. *liii*).

The 12 uncoloured plates to Vol. II, for which no text appeared, are also bound in at the end.

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**REGENSBURG.** See RATISBON.

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**REHBERG** (HERMANN) *Neue und wenig bekannte Korallen*. pp. 50: 4 pls. See **HAMBURG**.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. XII, hft. 1. 4°. 1892.

**REHBINDER** (B.) See **REEBINDER** (B.)

**REHM** (EMIL) *Die Entwicklungsgeschichte eines die Kleearten zerstörenden Pilzes* (*Peziza ciborioides*, Fr.), &c. pp. [vi.]: 28: 2 pls. 8°. Göttingen, 1872.

**REHM** (HEINRICH) *Ascomycetes Lojkani lecti in Hungaria, Transsylvania et Galicia*. pp. [iv.]: 70. 8°. Budapestine, 1882.

**Rehm** (H.) *Die Pilze Deutschlands, Oesterreichs und der Schweiz*. Unter Mitwirkung von . . . H. Rehm, &c. See **RABENHORST** (G. L.) *Dr. L. Rabenhorst's Kryptogamen-Flora* . . . Zweite Auflage, &c. Bd. I. 8°. 1887-90.

**Rehm** (H.) *Ascomycetes Fuegiani a P. Dusén collecti*. pp. 21: 1 pl. See **STOCKHOLM**.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XXV, afd. III, no. 6. 8°. 1899 (1900).

— [Another issue.] See **SWEDEN**. *Wissenschaftliche Ergebnisse der Schwedischen Expedition nach den Magellansländern, 1895-1897*, &c. Bd. III, hft. 1, no. 2. 8°. (1900.)

**REHM** (J.) & **Huber** (J. C.) *Uebersicht der Flora von Memmingen*. See **HUBER** (J. C.) & **REHM** (J.) 8°. 1860.

**REHMAN** (ANTONI) See **REHMANN**,

- REHMANN** (ANTON) Geo-botanische stousunki Potudniowej Afryki. [The Geo-botanical relationship of South Africa.] pp. 69, 2 tabs.: 1 map. 4<sup>o</sup>. Kraków, 1879.  
Pamiętnik Akad. Umiejętn. Krakowie. Tom. v, 1878.
- Rehmann** (A.) O początku współczesnych okregów Roślinnych. pp. 53. [On the origin of the present centres of Vegetation.] 8<sup>o</sup>. Kraków, 1879.  
Rozprawy Akad. Umiejętn. Krakowie. Tom. vi, 1880.
- Rehmann** (A.) & **Brunner** (F.) Gæa und Flora der Quellenbezirke der Donau und Wutach. See FREIBURG-IN-BREISGAU.—NATURFORSCHENDE GESELLSCHAFT. Beiträge zur Rheinischen Naturgeschichte, &c. Hft. II. 8<sup>o</sup>. 1851.
- REHN** (JAMES A. G.) & **Miller** (G. S.) Systematic results of the study of North American Land Mammals to the close of . . . 1900. See MILLER (G. S.) & REHN (J. A. G.) 8<sup>o</sup>. 1901.
- REIBISCH** (JOHANNES) Die pelagischen Phyllocoiden und Typhloscoleciden der Plankton-Expedition. See HENSEN (V. A. C.) Ergebnisse der . . . Plankton-Expedition der Humboldt-Stiftung, &c. Bd. II, h. c. 4<sup>o</sup>. 1895.
- REICH** (GOTTFRIED CHRISTIAN) [1769–1849] Mantissæ Insectorum iconibus illustratæ species novas aut nondum depictas exhibentis fasciculus I.<sup>+</sup> pp. 16: 1 pl. col. 8<sup>o</sup>. Noribergæ, 1797.
- REICH** (OTTO) [1872–] K. E. A. von Hoff, der Bahnbrecher moderner Geologie: eine wissenschaftliche Biographie. pp. 144. 8<sup>o</sup>. Leipzig, 1905.
- REICHARD** (JOHANN JACOB) [1743–1782] D. J. J. Reichard Flora Mœno-Francofurtana, enumerans stirpes circa Francofurtum ad Mœnum crescentes secundum methodum sexualem dispositas. 2 Pt. [in 1.] 8<sup>o</sup>. Francofurti ad Mœnum, 1772–78.
- Reichard** (J. J.) C. a Linné . . . Genera Plantarum . . . editio novissima . . . curante D. J. J. Reichard, &c. See LINNÆUS (C.) [Botanical Works: Gen. Plant.] 8<sup>o</sup>. 1778.  
— Editio octava post Reichardianam secunda, &c. 8<sup>o</sup>. 1789.
- Reichard** (J. J.) C. a Linné . . . Systema Plantarum . . . editio novissima . . . curante D. J. J. Reichard, &c. 4 Pt. [= Vol. in 9.] See LINNÆUS (C.) [Works.] 8<sup>o</sup>. 1779–80.  
This consists of the "Systema Vegetabilium" and the "Species Plantarum," with first and second "Mantissa," combined in one work. The copy in the Botanical Department is interleaved, with additional descriptions transcribed by S. Bæstrom, and notes by J. Dryander.
- REICHARDT** (EDUARD) [1827–1891] Ueber die chemischen Bestandtheile der Chinارينden. Eine chemisch-physiologische Abhandlung, &c. pp. xi, 164: 4 pls. 8<sup>o</sup>. Braunschweig, 1855.
- Reichardt** (E.) De Plantarum partibus anorganicis. Dissertatio chemica, &c. pp. 36. 8<sup>o</sup>. Jenæ, 1856.
- REICHARDT** (HEINRICH WILHELM) [1835–1885] Ueber die Gefässbündel-Vertheilung im Stamme und Stipes der Farne, &c. pp. 28: 3 pls. col. 4<sup>o</sup>. Wien, 1859.  
Denkschrift. k. Akad. Wissensch. Wien. Bd. xvi.
- Reichardt** (H. W.) Fungi, Hepaticæ et Musci Frondosi. See AUSTRIA-HUNGARY. Reise der Oesterreichischen Fregatte Novara um die Erde in . . . 1857–59, &c. Botanischer Theil, Bd. I, hft. 3, 4<sup>o</sup>. 1870.
- Reichardt** (H. W.) Ueber die Flora der Insel St. Paul im Indischen Ocean. pp. 36. 8<sup>o</sup>. Wien, 1871.  
Verhandl. k. k. zool.-bot. Gesell. Wien. Bd. xxi.
- Reichardt** (H. W.) C. Clusius' Naturgeschichte der Schwämme Pannoniens. See VIENNA.—KAISERLICH-KOENIGLICHE ZOOLOGISCH-BOTANISCHE GESELLSCHAFT. Festschrift, &c. 4<sup>o</sup>. 1876.
- Reichardt** (H. W.) Hypericaceæ. See MARTIUS (C. F. P. VON) Flora Brasiliensis, &c. Vol. XII, pt. 1. fol. 1878.
- Reichardt** (H. W.) Flora der Insel Jan Mayen, &c. See VIENNA.—KAISERLICHE AKADEMIE DER WISSENSCHAFTEN. Die internationale Polarforschung, 1882–83, &c. Bd. III, thl. 7. A. 4<sup>o</sup>. 1886.
- REICHARDT** (HENRICUS GUILIELMUS)  
See REICHARDT (HEINRICH W.)
- REICHE** (CARL FRIEDRICH) [1860–] [For descriptions of many families of Plants] See ENGLER (H. G. A.) & PRANTL (K. A. E.) Die natürlichen Pflanzenfamilien, &c. Thl. III, abth. 4, 5 & 6; iv, abth. 3<sup>o</sup>. 8<sup>o</sup>. 1890–95.
- Reiche** (C. F.) Flora de Chile. Tom. I → 8<sup>o</sup>. Santiago de Chile, (1895–) 1896 →  
Reprinted from the "Anales Univ. Chile," Tom. LXXXVIII (1894) →  
Both F. Jobow and F. H. E. Philippi, as shown by the wrappers, were to have participated in this work, but the former retired from the undertaking, and the latter died without having contributed anything.
- Reiche** (C. F.) Grundzüge der Pflanzenverbreitung in Chile. pp. xiv, 374: 33 pls., 2 maps col. See ENGLER (H. G. A.) Die Vegetation der Erde, &c. No. VIII. 8<sup>o</sup>. 1907.
- Reiche** (C. F.) Orchidaceæ Chilenses: Ensayo de una Monografía de las Orquídeas de Chile. pp. [ii], 88: 2 pls. col., text illust. See SANTIAGO.—Museo Nacional de Chile. Anales, &c. No. 18. 4<sup>o</sup>. 1910.
- REICHE** (LOUIS) [1800–1890] [Entomology of Abyssinia.] See FRANCE. [Voyages, &c.—Abyssinie.] Voyage en Abyssinie . . . par MM. Ferret et Galinier. [1839–43.] Tom. III. 8<sup>o</sup>. 1847 [i.e. 1850].
- Reiche** (L.) Matériaux pour servir à la Faune des Coléoptères Français. See GRENIER (A.) Catalogue des Coléoptères de France, &c. 8<sup>o</sup>. 1863.
- Reiche** (L.) Catalogue des Coléoptères de l'Algérie et contrées voisines, avec descriptions d'espèces nouvelles, &c. pp. 44. See CAEN.—SOCIÉTÉ LINNÉENNE DE NORMANDIE. Mémoires, &c. Vol. XV, no. 4. 4<sup>o</sup>. 1869.
- REICHEL** (C. F.) Die Basalte und säulenförmigen Sandsteine der Zittauer Gegend in Sachsen und Böhmen. pp. 24: 5 pls. col. fol. Leipzig, 1852.  
The text has been mounted folio to match the plates.
- Reichel** (C. F.) Ueber China-Rinden und deren chemische Bestandtheile. pp. 56. 8<sup>o</sup>. Leipzig, 1856.
- Reichel** (C. F.) Ueber die chemischen Bestandtheile der Chinارينden. pp. 11. 8<sup>o</sup>. [Halle, 1870.]  
Archiv der Pharmacie. Bd. CXXXIII.
- REICHEL** (CHRISTOPHORUS CAROLUS) [1724–1750] Disputatio inauguralis medica de Tabaco ejusque usu medico, &c. pp. xxxiv. 4<sup>o</sup>. Vitembergæ [1750].
- REICHEL** (GEORG CHRISTIAN) [1717–1771] De vasis Plantarum spiralibus . . . dissertit G. C. Reichel . . . respondente C. C. Wagnero, &c. pp. [iv], 44: 1 pl. 4<sup>o</sup>. Lipsiæ [1758].

**Reichel** (G. C.) & **Kiesling** (C. G.) *De Succis Plantarum specimen, &c.* See **KIESLING** (C. G.) & **REICHEL** (G. C.) 4<sup>o</sup>. [1752.]

**REICHEL** (JOHANN DANIEL) See **COMMENTARIJ DE REBUS IN SCIENTIA NATURALI ET MEDICINA GESTIS.** [Edited by J. D. Reichel.] Vol. XIX-XXIV. 8<sup>o</sup>. 1773-81.

**REICHENAU** (WILHELM VON) [1847-] Die Abstammung der Vögel und Vogelleben in den Oberbairischen Voralpen. pp. 74. 8<sup>o</sup>. Mainz, 1876.

**Reichenau** (W. VON) Die Nester und Eier der Vögel in ihren natürlichen Beziehungen betrachtet. Ein Beitrag zur Ornithopsychologie, Ornithophysiologie und zur Kritik der Darwin'schen Theorien. pp. v, 110. 8<sup>o</sup>. Leipzig, 1880.

Form. No. 9 of the "Darwinistische Schriften."

**REICHENBACH** (ANTON BENEDICT) [1807-1880] [Naturgeschichte des Pflanzenreichs, &c.] 4<sup>o</sup>. Leipzig, 1837.]

Wanting.

— Neue Ausgabe. pp. viii, lii, 392 : 80 pls. 4<sup>o</sup>. Leipzig, 1845.

— [Another edition.] pp. xvi, 373 : 10 pls., text illust. 8<sup>o</sup>. Leipzig, 1858.

**REICHENBACH** (ERNST STROMER VON) *Baron.* See **STROMER VON REICHENBACH.**

**REICHENBACH** (HEINRICH GOTTLIEB LUDWIG) [1793-1879] *Monographia Pselaphorum dissertatio entomologica . . . ab auctore H. T. L. Reichenbach . . . adjuncto socio G. Kunze.* pp. 77 [2] : 2 pls. 8<sup>o</sup>. Lipsiae, 1816.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Floræ Lipsiensis Pharmaceuticæ specimen. Dissertatio inauguralis, &c.* pp. xii, 83. 8<sup>o</sup>. Lipsiae, 1817.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Flora Lipsiensis Pharmaceutica, sistens Plantarum agri Lipsiensis nunc et olim officinalium venenatarumque diagnoses, &c.* pp. xii, 260. 8<sup>o</sup>. Lipsiae, 1817.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Uebersicht der Gattung Aconitum, Grundzüge einer Monographie derselben.* pp. 84. 8<sup>o</sup>. Regensburg, 1819.  
Interleaved copy. Issued as an appendix to "Flora."

**Reichenbach** (HEINRICH GOTTLIEB L.) *Monographia generis Aconiti . . . Latine et Germanice elaborata.* 2 Vol. pp. iv, 100 : 19 pls. col. fol. Lipsiae, 1820.  
Wanting the title-page to Vol. II : the pagination is continuous, but pp. 83, 84 are omitted. Printed in parallel columns.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Amoenitates Botanicae Dresdensis. Specimen primum. Observationes in Myosotidis genus continens, &c.* [Thesis.] pp. 30. 8<sup>o</sup>. Dresdae, 1820.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Magazin der ästhetischen Botanik, oder Abbildung und Beschreibung der für Gartencultur empfehlungswerthen Gewächse, nebst Angabe ihrer Erziehung (Icones et descriptiones Plantarum culturarum et colendarum), &c.* Vol. I.† pp. xviii : 96 pls. col., with descriptive letterpress. 4<sup>o</sup>. Lipsiae, 1822.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Die Vergissmeinnichtarten, &c.* See **STURM** (J.) *Deutschlands Flora, &c.* Abth. I, hft. 42 & 43, 1 12<sup>o</sup>, 1822-23,

**Reichenbach** (HEINRICH GOTTLIEB L.) *Illustratio specierum Aconiti generis, additis Delphiniis quibusdam . . . Neue Bearbeitung der Arten der Gattung Aconitum, &c.* [pp. 152 :] 72 pls. col. fol. Lipsiae, 1823-27.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Iconographia Botanica, seu Plantæ criticae, &c.* — Kupfersammlung kritischer Gewächse, oder Abbildungen seltener und weniger genau bekannter Gewächse des In- und Auslandes als Kupfersammlung und Supplement, vorzüglich zu den Werken von Willdenow, Schkuhr, Persoon, Römer und Schultes, gezeichnet und nebst kurzer Erläuterung herausgegeben. Cent. I-X [in 11 Vol.] 1000 pls. col. 4<sup>o</sup>. Leipzig, 1823-32.

Latin and German in parallel columns.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Iconographia Botanica exotica, sive Hortus Botanicus, &c.* — Kupfersammlung der neuesten, oder bisher weniger genau bekannten und verwechselten ausländischen Gewächse, &c. 3 Bd. [in 1 Vol.] illust. col. 4<sup>o</sup>. Lipsiae, (1824-) 1827-30.

Latin and German in parallel columns.  
The title on the wrapper of Vol. I reads, "Decas Hortus Botanicus, hortorum, vivorum siccorumque novitates illustrans," and on Vol. II & III, "Iconogr. exot. sive Hortus Botanicus," &c.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Taschenbuch für Gartenfreunde. Eine Erläuterung von 1960 Zierpflanzen nach natürlichen Familien geordnet und mit Nachweisungen zu ihrer Cultur begleitet, &c.* pp. xxiv, 481. 8<sup>o</sup>. Dresden, 1827.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Gemeinnütziges Handbuch der Gewächskunde welches . . . die wilden Gewächse Deutschlands enthält . . . Zweite Auflage . . . Vermehrt . . . von H. G. L. Reichenbach.* See **MOESSLER** (J. C.) 8<sup>o</sup>. 1827-29.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Botanik für Damen, Künstler und Freunde der Pflanzenwelt überhaupt, enthaltend eine Darstellung des Pflanzenreichs in seiner Metamorphose, eine Anleitung zum Studium der Wissenschaft, und zum Anlegen von Herbarien.* pp. x, 584. 8<sup>o</sup>. Leipzig, 1828.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Conspectus Regni Vegetabilis per gradus naturales evoluti . . . Pars I.† Inest clavis herbariorum horticorumque, seu dispositio Regni Vegetabilis . . . adjecto indice . . . generum . . . et nominum Francogallicorum.* pp. xiv, 294. 8<sup>o</sup>. Lipsiae, 1828.

— [Another issue entitled:] *Uebersicht des Gewächsreichs in seinen natürlichen Entwicklungsstufen, &c.* pp. xiv, 294. 8<sup>o</sup>. Leipzig, 1828.

The title-pages and preface in this issue are in German instead of Latin ; otherwise the two issues are identical.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Flora Germanica excursoria ex affinitate regni vegetabilis naturali disposita, sive Principia Synopsos Plantarum in Germania terrisque . . . adjacentibus sponte nascentium culturarumque frequentius . . . Accedit : I. Conspectus generum et clavis e systemate sexuali Linnaeano. II. Expositio methodi naturalis cum tabula. III. Index generum et specierum synonymicus, &c.* 2 Pt. pp. viii, 878, lxxvii, 140 : 2 maps. 12<sup>o</sup>. Lipsiae, 1830-33.

Printed in double column.

The supplementary part has a separate title, which reads :—"Reichenbachianæ Floræ Germanicæ clavis synonymica," &c.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Flora Exotica. Die Prachtpflanzen des Auslandes, in naturgetreuen Abbildungen herausgegeben von einer Gesellschaft von Gartenfreunden in Brüssel, mit erläuterndem Text und Anleitung zur Kultur von H. G. L. Reichenbach.* 5 Bd. [in 2] illust. col. fol. Leipzig, 1834-36.

**Reichenbach** (HEINRICH GOTTLIEB L.) Der Naturfreund, oder praktisch-gemeinnützige Naturgeschichte des In- und Auslandes, &c.

[Continued as:]

Die vollständigste Naturgeschichte des In- und Auslandes, &c. 4<sup>o</sup>. Dresden & Leipzig [1834-62].

Central-Atlas für Zoologische Gärten (Fortsetzung der vollständigsten Naturgeschichte), &c. Lief. 1-21.†

4<sup>o</sup>. Dresden & Leipzig [1862-63].

According to a list published with the last part of the "Central-Atlas," this series comprised the monographs set out below. Many of these were also issued as separate works, the title-page only being altered. The dates of the ornithological portions are given in A. B. Meyer's "Index zu L. Reichenbach's Ornithologischen Werken" [q.v.].

[Abth. I. Säugethiere.]

- Bd. I. Die Cetaceen, &c. pp. vi, 172: 25 pls. col. 1846.  
 " II. Hufthiere. Pachydermen . . . und die Schweinethiere, &c. pp. 64: 21 pls. col. 1846.  
 " III. — Ruminantia. I. Hirsche, Giraffen, Antilopen, u.s.w. pp. vi, 166: 51 pls. col. 1845.  
 " " — II. Schaaf und Ziegen. 22 pls. col. [ ]  
 [No text to this part was issued.]  
 [ " IV. Raubsäugthiere, &c. pp. xxviii, 348: 102 pls. col. 1834?]  
 [Wanting. A second edition, pp. viii, 398, appeared in 1852.]  
 [ " V? Anatomia Mammalium. Pars I. Cetacea et Pachydermata. pp. 23: 65 pls. 1845.]  
 [Wanting in this series. See infra, for the separate issue.]

Abth. II. Vögel. [Also known under the alternative title of:—"Handbuch der speciellen Ornithologie," and so marked on the sheets of the text.]

- [Bd. I. Avium Systema Naturale, &c. pp. viii, xxxi, 36: 100 pls. (1849-) 1850 (-52).]  
 [Wanting in this series. See infra, for the separate issue.  
 The text only relates to the first thirty-two plates.  
 The "Vorwort" is dated 1852.]  
 [ " II. Naturgeschichte der Vögel Neuholands. 2 Abth. 1845.]  
 [Wanting. This was also issued separately.]  
 [ " III. Synopsis Avium.]  
 [1.] Schwimmvögel: Aves Natatores. (Novitiæ ad Synopsis Avium . . . I. Natatores, &c. No. iv.) pp. 14 (4): 113 pls. col. 1836 (-50).  
 [2.] Sumpfvögel: Aves Grallatores. (Novitiæ ad Synopsis Avium . . . II. Grallatores (III. Rasores) No. v.) (pp. 5:) 75 pls. col. [1846-] (1851).  
 [3.] Wasserhühner u. Rallen: Fulicariæ et Rallariæ. (Novitiæ . . . II. Grallatores (III. Rasores) No. v.) (pp. 5:) 34 pls. col. [1846-] (1851).  
 [4.] Tauben . . . Columbariæ. pp. 162: 66 pls. col. [1847].  
 Neu entdeckte Taubenvogel und Nachträge, &c. pp. 163-206: 9 pls. col. [1862].  
 [This supplement was issued as Lief. 9 & 10 of the "Central-Atlas," q.v. infra.  
 Pls. viii & ix are No. 271 b & 271 c of the main series, and are there inserted.]  
 [5.] Synopsis Avium . . . Gallinacæ. No. III. (Novitiæ ad Synopsis Avium . . . Gallinacæ. No. VII.) pp. 6 (4): 119 pls. col. 1848 (-51).  
 [Some of the plates appear to belong to a section entitled: "Die Haushühner," and have no explanatory text.]  
 [6.] Icones Synopsis Avium, &c. Continuatio VIII-XII. Cont. VIII. Alcedinæ. pp. 1-44: 44 pls. col. 1851.  
 " IX. Meropinæ. pp. [iv], 45-144: 67 pls. col. 1852.  
 " Scansoriæ:  
 " [i.e. x.] A. Sittinæ. pp. 145-218: 43 pls. col. 1853.  
 " XI. B. Tenuirostres. pp. [i.] 219-336: 62 pls. col. 1852.  
 " XII. C. Picinæ. pp. 337-434: 66 pls. col. 1854.  
 [7.] Trochilinae. 176 pls. col. [1855-57].  
 [With this part is bound a copy of the author's "Trochilearum enumeratio . . . Editio . . . secunda," pp. 12, 1855, which serves as an explanation of the plates.]  
 [Bd. ? Deutschlands Vögel. 1842.]  
 [Wanting in this series. It was also issued as Thl. II of "Deutschlands Fauna" [q.v.], whilst a second edition appeared at a later date.]

Central-Atlas.

- Lief. 1. Die Curassavögel, oder Hokko's. pp. iii, 13: 5 pls. col. [1862].  
 " 2-4. Die vollständigste Naturgeschichte der Affen. pp. [i.], 82: 15 pls. col. [1862].  
 " 5. Die Gouans, oder Marails. pp. [iii.], 20: 5 pls. col. [1862].  
 " 6-8. Die Singvögel, &c. pp. x, 44: 15 pls. col. [1862].  
 [ " 9, 10. Neu entdeckte Taubenvögel und Nachträge, &c. pp. 163-206: 9 pls. col. 1862.]  
 [Wanting in this set. A copy has been bound with the main work, q.v. supra.]  
 " 11-13. Die Fortsetzung der Singvögel, &c. pp. 45-70: pls. xvi-xxx col. [1862].  
 " 14-16. [Die Affen.] pp. 83-146: pls. xvi-xxx col. [1862].  
 " 17-19. Zweite Fortsetzung der Singvögel, &c. pp. 71-90: pls. xxxi-l col. [1863].  
 " 20, 21. Die . . . Affen. pp. [iii.], 147-204, 82b-h: pls. xxxi-xxxviii col. [1863].

**Reichenbach** (HEINRICH GOTTLIEB L.) Icones Floræ Germanicæ et Helveticæ . . . ergo mediæ Europæ . . . Recensuit auctor L. Reichenbach [and afterwards] H. G. Reichenbach; F. G. Kohl; G. Beck von Mannagetta; J. Murr; H. Zahn; and J. Poll. Vol. I→

4<sup>o</sup>. Lipsiæ & Gervæ [1834-] 1837→

The first four volumes were originally issued under the title "Iconographia Botanica," and reckoned as Cent. XI-XIV of that work [q.v. supra]. Vol. I in this set is of the second edition, 1850. A contemporary issue in German bears the title "Deutschlands Flora," &c.

The work was conducted by H. G. L. Reichenbach from 1834 to 1850 (Tom. I-XII); by H. G. Reichenbach from 1851 to 1855 (Tom. XIII-XII, dec. 1-28 = pp. 1-96); by F. G. Kohl during 1896-99 (Tom. XXIII); and by G. Beck von Mannagetta from 1900 (Tom. XXII, dec. 11→), under whose editorship a supplemental volume (XIX, pt. 2, 1904→) on *Hieracium* was written by J. Murr, H. Zahn and J. Poll.

In Vol. XIII→ the contents of the parts with their dates of issue are given on the title-page, or elsewhere in the text.

**Reichenbach** (HEINRICH GOTTLIEB L.) Kupfersammlung zum praktischen Deutschen Botanisirbuche, &c. Lief. I.† pp. 16: 12 pls. 8<sup>o</sup>. Leipzig, 1836.

**Reichenbach** (HEINRICH GOTTLIEB L.) Handbuch des natürlichen Pflanzensystems nach allen seinen Classen, Ordnungen und Familien, nebst naturgemässer Gruppirung der Gattungen, oder Stamm und Verzweigung des Gewächsreiches, &c. pp. x, 346.

4<sup>o</sup>. Dresden & Leipzig, 1837.

**Reichenbach** (HEINRICH GOTTLIEB L.) Nomenclator Botanicus Hortensis . . . nebst einer Vorrede von L. Reichenbach. Bd. I. See HEYNHOLD (G.) 8<sup>o</sup>. 1840.

**Reichenbach** (HEINRICH GOTTLIEB L.) Der Deutsche Botaniker. 2 Bd. 8<sup>o</sup>. Dresden & Leipzig, 1841-42.

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5. Orchideæ Schweinfurthianæ Æthiopice.  
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This copy consists of the original Lieferungen, with front wrappers as issued, each section bound in order of date as under:—

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Vögel.	" 2, 8, 12, 29, 16, 17, 18, 20, 22-27.	1830-55.
Insekten.	" 3, 9, 10.	1830-31.
Amphibien.	" 4, 13.	1831.
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1. Tavola alfabetica delle Conchiglie Adriatiche, nominate dietro il Sistema di Linneo, edizione di Gmelin. pp. v-xiii.

2. Prospetto della Classe dei Vermi, nominati e ordinati secondo il Sistema di Bosc. pp. xv-xxvii.

[fol. Padua, 1804.]

These two were issued together in 1804, and are the only parts extant of a projected "Prodromo." (Meneghini's introduction to Renier's "Osservazioni postume," &c., q. v. infra.) According to Bonola ("Della Bibliog. Malacol. Italiana dissert. inaug.," p. 39), the former had been issued previously in 1788.

3. Tavole per servire alla classificazione e conoscenza degli Animalii. 8 tabs. fol. Padova, 1807.

The title-page is wanting, and the title here quoted is copied from Engelmann's "Bibl. Hist. Nat.," p. 339. These tables are the only portion published of the author's contemplated "Compendio di Zoologia," designed for the use of his students. Copies of the originals exist in the Library of the University of Padua.

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An autograph letter of the editor to T. Lacordaire is inserted in one copy.

**REVUE ET MAGASIN DE ZOOLOGIE PURE ET APPLIQUÉE**; recueil mensuel . . . Par . . . F. E. Guérin-Ménéville . . . avec la collaboration scientifique de A. Focillon. Sér. II, tom. I–XXIII. 8°. *Paris*, 1849–72.

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For confirmation that Ferry conducted the "Revue" after Roumeguère's death in 1892, See No. 112, p. 135, "Clôture de la Revue."

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There is a "Table générale" to the series.

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ii. Reptiles.

1. The Reptiles of Australia. [By J. E. Gray.] pp. 1–8: pls. i–io, viii & ix. 1845.]

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[Sets of plates i–iii, vi–xx of this section, with brief descriptive text, were issued by Gray in 1867 under the title of “The Lizards of Australia and New Zealand in the Collection of the British Museum.”]

[2.] Ichthyology . . . By Sir J. Richardson. pp. 1–16. 1844.

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[3.] Crustacea. By E. J. Miers. pp. 1–5: pls. i–iv. 1874.

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[4.] Insects. By A. White. pp. 1–24: pls. i–vi. 1846.

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[5.] Mollusca. By E. A. Smith. pp. 7: pls. i–iv. 1874.

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Thl.	Buch	Bd.
I.	I. Afrika.	I. Der Norden und Nord-Osten von Hoch-Asien.
II.	II. Asien.	II. Der Nord-Osten und der Süden von Hoch-Asien.
III.	“ “	III. Der Süd-Osten von Hoch-Asien, &c.
IV.	“ “	IV. Abth. 1. } Die Indische Welt.
V.	“ “	“ 2. } “
VI.	“ “	“ “ } “
VII.	III. West-Asien.	V. Uebergang von Ost- nach West-Asien.
VIII.	“ “	VI. Abth. 1. } Iranische Welt.
IX.	“ “	“ 2. } “
X.	“ “	“ “ } “
XI.	“ “	“ “ } “
XII.	“ “	“ “ } “
XIII.	“ “	VIII. } 1. Die Halbinsel Arabien.
XIV.	“ “	“ 2. Die Sinai-Halbinsel, Palästina und Syrien.
XV.	“ “	1 <sup>o</sup> Absch. Die Sinai-Halbinsel.
XVI.	“ “	“ “ } 2 <sup>o</sup> Absch. Palästina und Syrien.
XVII.	“ “	“ “ } 3 <sup>o</sup> Absch. Syrien.
XVIII.	“ “	IX. Klein Asien. Thl. 1.
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- No. iv. Remarks on some Corals obtained from great depths in the antarctic ocean. By C. Stokes.
- " v. Ehrenberg's preliminary notice of the minute forms of organic life in the ocean, the antarctic seas, and at great depths.
- " ii. " i. Geology of Tasmania. By R. M'Cormick.
- " " " iii. Geology of New Zealand. By R. M'Cormick.
- " " " iv. Geological [and Ornithological] remarks on the antarctic continent and southern islands. By R. M'Cormick.

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- ii. Zoological Memoranda [By J. Edwards and C. J. Beverley]. (A List of Invertebrate Animals . . . corrected by W. E. Leach.)
- iii. Geological Memoranda [By J. McCulloch]. (Crimson-coloured Snow and Meteoric Iron [by W. H. Wollaston].)
- Botanical Appendix (List of Plants collected on the coasts of Baffin's Bay . . . and at Possession Bay . . .), by R. Brown.

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The Appendix contains:—

- iii. Geological Memoranda [By J. McCulloch].
- iv. Zoological Memoranda [By J. Edwards and C. J. Beverley]. (Descriptions of the new species of Animals . . . By W. E. Leach.)
- v. Crimson-coloured Snow and Meteoric Iron [By W. H. Wollaston: Analysis of the Iron, by F. Feil].
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- Salmones, by J. Richardson.
- Insects, by J. Curtis.
- Marine Invertebrate Animals, by J. C. Ross. [Drawn up with the assistance of R. Owen, who also contributed the description of *Rossia*, a new genus of Cephalopods.]
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**Roxburgh (W.)** [Autograph descriptions and 22 Drawings of Indian Palms; being the original drawings for the plates in the "Plants of the Coast of Coromandel," only a few of which were published.] obl. fol.

**Roxburgh (W.)** [Original water-colour Drawings of the dissections used in Roxburgh's "Plants of the Coast of Coromandel," on 60 sheets.—Also 18 sets of pencil and pen-and-ink Drawings of similar Plant dissections: unmounted.] fol.

**Roxburgh (W.)** [Fourteen water-colour Drawings of Malayan Plants, with one of a Cycas from the Moluccas, made by a native artist, with manuscript descriptions by W. Roxburgh.] fol.

**Roxburgh (W.)** Flora Indica. [MANUSCRIPT.] pp. 2624 [in 3 Vol.] fol. This is one of the several copies which Roxburgh caused to be made.

**Roxburgh (W.)** [Manuscript Index to the various Botanical manuscripts of W. Roxburgh.] 4°.

**Roxburgh (W.)** A brief Memoir of W. Roxburgh, &c. See CALCUTTA.—*Royal Botanic Gardens*. Annals, &c. Vol. v. fol. 1895.

**ROY (A.)** [For official reports in connection with the Survey] See OHIO, *State of*.—*Geological Survey*.

**ROY (CHARLES SMART)** [1854-1897] A Dictionary of Birds . . . with contributions from . . . C. S. Roy, &c. See NEWTON (A.) 8°. 1893-96.

**ROY (JOHN)** [1828-1893] The Flowering Plants and Ferns of Lochnagar. See MCCONNOCHIE (A. I.) Lochnagar. 8°. 1891.

**ROYAL AGRICULTURAL AND COMMERCIAL SOCIETY OF BRITISH GUIANA.**

[Founded 1844.]

Timehri: being the Journal of the . . . Society, &c. Vol. I-V. 8°. Demerara & London, 1882-86.

— New Series, Vol. I-XII. 8°. Demerara & London, 1887-1900.

[Continued as:]

Journal, &c. 1900-02. 8°. Demerara & London, 1901-03.

[Revived as:]

Timehri: the Journal of the . . . Society, &c. New Series, Vol. I→ 8°. Demerara, 1911→

**ROYAL AGRICULTURAL AND HORTICULTURAL SOCIETY OF SOUTH AUSTRALIA.**

[Founded 1844?]

Proceedings . . . for the year ending March 31st, 1881 (-1884 & 1885), &c. 3 No. 8°. Adelaide, 1881 (-85).

# **ROYAL AGRICULTURAL SOCIETY OF ENGLAND.**

[1838 Founded as *English Agricultural Society*.  
1840 *Royal Agricultural Society of England*.]

The Journal, &c. Vol. I-XXV. 8°. London, 1840-64.

— General Index, &c. 8°. London, 1865.

— Ser. II, vol. I-XXV [= XXVI-L]. 8°. London, 1865-89.

— General Index to Second Series . . . Vol. I-X. 8°. London, 1875.

— — Vol. I-XXV. 8°. London, 1890.

— Ser. III, vol. I-XI [= LI-LXI]. 8°. London, 1890-1900.

— Vol. LXII-LXIV. 8°. London, 1901-03.

## **Royal Agricultural Society of England.**

The Wheat Plant. How it feeds and grows. Being notes explanatory of eight diagrams issued by the Royal Agricultural Society . . . By W. Carruthers, &c. pp. 12: 8 diagrams (col.) 8°. & fol. London, 1892.

## **Royal Agricultural Society of England.**

Report by Consulting Botanist (W. Carruthers) on a serious disease in the Cherry Orchards of Kent. pp. 4: text illust. 8°. [London, 1901.]

## **ROYAL ALBERT MEMORIAL COLLEGE FIELD CLUB AND NATURAL HISTORY SOCIETY.** [Founded 1898.]

Proceedings, &c. (1904-6.) 8°. [Exeter, 1907.]

Title from wrapper.

## **ROYAL ANTHROPOLOGICAL INSTITUTE OF GREAT BRITAIN AND IRELAND.**

See ANTHROPOLOGICAL (afterwards ROYAL ANTHROPOLOGICAL) INSTITUTE OF GREAT BRITAIN AND IRELAND.

## **ROYAL ARTILLERY INSTITUTION, WOOLWICH.**

Catalogue of Fossils in the Museum . . . 1864 . . . By W. Davies. pp. 38. 8°. Woolwich, 1864.

## **ROYAL ASIATIC SOCIETY OF GREAT BRITAIN AND IRELAND.** [Founded 1823.]

Transactions, &c. Vol. I-III.† 4°. London, 1827-35.

## **Royal Asiatic Society of Great Britain and Ireland.**

The Journal (Proceedings), &c. Vol. I-XX. 8°. London, 1834-63.

— New Series, Vol. I-XIX. 8°. London, 1865-87.

## **ROYAL ASIATIC SOCIETY: BOMBAY BRANCH.**

[1804 Founded as the *Literary Society of Bombay*.  
1829 *Bombay Branch of the Royal Asiatic Society*, &c.]

The Journal, &c. Vol. I-XVIII. 8°. Bombay, 1843-93.  
Of Vol. I, no. 1-4, 6 & 7 (1841-44) are reprints; No. 1 being issued in 1853, the rest in 1870.

## **ROYAL ASIATIC SOCIETY: CEYLON BRANCH.** [Founded 1845.]

Journal, &c. 1845-1909 (No. 1-62). Vol. [I-VI] VII-XXI. 8°. Colombo, &c., [1846-] 1848-1910.

No. 1-22 are independently paged, and have been gathered to form the first six volumes.  
Wanting No. 17 (Vol. v) and 21 (Vol. vi); whilst No. 1 & 2 (Vol. i), 4 & 5 (Vol. ii), 11 & 12 (Vol. iii) are represented by reprints. Of No. 3 (Vol. i) and 6 (Vol. ii) there are reprints in addition to the originals.  
A list of the first 53 numbers has been inserted at the end of the set.

## **Royal Asiatic Society: CEYLON BRANCH.**

Proceedings, &c. 1870-83. 8°. Colombo, 1871-84.  
Wanting the parts for 1871-2 and 1872-3.

## **ROYAL ASIATIC SOCIETY: CHINA BRANCH.**

[1857 Founded under the provisional title: *Shanghai Literary and Scientific Society*.]

1858 *North China Branch of the Royal Asiatic Society*, &c.

1882 *China Branch of the Royal Asiatic Society*.]

Journal, &c. No. II. May 1859. 8°. Shanghai, 1884.  
Reprint.

— Vol. II. No. I [= New Series, Vol. I]. 8°. Shanghai, 1860.

— New Series, No. [= Vol.] II-XXX, pt. 1. 8°. Shanghai, 1866-97.

Wanting Vol. II, pp. 17-36, and Vol. XXXIII & XXIV, which do not contain Nat. Hist.

## **ROYAL ASIATIC SOCIETY: STRAITS BRANCH.**

[Founded 1873.]

Journal, &c. No. 1→ 8°. Singapore, 1878→

## **Royal Asiatic Society: STRAITS BRANCH.**

Notes and Queries, &c. No. 1-4.† pp. 132. 8°. Singapore, 1885-87.

Issued with the Journal of the Society, No. 14-17.

## **Royal Asiatic Society: STRAITS BRANCH.**

Miscellaneous papers relating to Indo-China. Reprinted . . . from Dalrymple's "Oriental Repertory," and the "Asiatic Researches" and "Journal" of the Asiatic Society of Bengal. [Edited by R. Rost, with a preface by W. E. Maxwell.] 2 Vol. illust. 8°. London, 1886.

— Second Series. 2 Vol. illust. 8°. London, 1887.

Forming part of Trübner's Oriental Series.

## **Royal Asiatic Society: STRAITS BRANCH.**

A Map of the Malay Peninsula . . . Scale, 8 . . . miles to one inch. 1:506,880. See MALAY PENINSULA. [Maps.] 6 sh. col. 1898.

## **ROYAL BOTANIC GARDENS.**

See ROYAL BOTANIC SOCIETY OF LONDON.

## **ROYAL BOTANIC GARDENS, CEYLON.**

See PÉRÁDENIYA, Ceylon.

## **ROYAL BOTANIC GARDENS, GLASNEVIN.**

See GLASNEVIN.

## **ROYAL BOTANIC GARDENS, KEW.**

See KEW.—*Royal Gardens*.

## **ROYAL BOTANIC GARDENS OF TRINIDAD.** See TRINIDAD.

## **ROYAL BOTANIC INSTITUTION OF GLASGOW.** See GLASGOW.

## **ROYAL BOTANIC SOCIETY OF LONDON.**

[Founded 1839.]

Quarterly Record, &c. Vol. I-X.† 1880-1909. 8°. London, 1883-1909.

Wanting No. 110-113.

## **Royal Botanic Society of London.**

The Botanical Journal: the official organ of the . . . Society, &c. Vol. I→ 4°. London, 1910→

## **Royal Botanic Society of London.**

List of Exhibits. Sowerby Exhibition (held) at the Royal Botanic Gardens, December 5th and 6th, 1908. [By J. F. Sowerby.] pp. 28. 8°. [London, 1908.]  
Printed for private circulation only.  
Title from wrapper.

## **ROYAL CALEDONIAN HORTICULTURAL SOCIETY.** [Founded 1809.]

Memoirs, &c. Vol. I→ illust. 8°. Edinburgh, 1905→

**ROYAL COLLEGE OF PHYSICIANS.**

[Founded 1518.]

Pharmacopœiæ Londinensis specimen alterum. pp. ix, 128. 8°. [London,] 1787.

**ROYAL COLLEGE OF PHYSICIANS OF EDINBURGH.**

[Founded 1681.]

Pharmacopœia Collegii Regii Medicorum Edinburgen-sis. pp. xvi, 236 [17]. 8°. Edinburgi, 1783.

**ROYAL COLLEGE OF SCIENCE.**[1851 Founded as *Government School of Mines and of Science applied to the Arts*.1853 *Metropolitan School of Science applied to Mining and the Arts*.1858 *Government School of Mines*.1862 *Royal School of Mines*.1881 *Normal School of Science and Royal School of Mines*.1890 *Royal College of Science and Royal School of Mines*.1907 Incorporated in the *Imperial College of Science and Technology*.]

Records, &amp;c. Vol. i. Pt. 1-4.† pp. iv, 480 [2]: 1 pl., 1 map geol. col., text illust. 8°. London, 1852-53.

**Royal College of Science.**

Industrial Instruction on the Continent. (Being the introductory lecture of the Session 1852-53.) By L. Playfair. pp. 54. 8°. London, 1852.

**Royal College of Science.**

On the educational uses of Museums. (Being the introductory lecture of the Session 1853-54.) By E. Forbes. pp. 19. 8°. London, 1853.

**Royal College of Science.**

A descriptive guide to the Museum of Practical Geology, with notices of . . . the Royal School of Mines, &amp;c. See MUSEUM OF PRACTICAL GEOLOGY. 8°. 1857.

— Fourth edition. By R. Hunt and F. W. Rudler, &amp;c. pp. vii, 183. 8°. 1877.

**Royal College of Science.**

[For publications in connection with Institutions to which it was formerly affiliated]

See GREAT BRITAIN & IRELAND.—*Geological Survey*.

See MUSEUM OF PRACTICAL GEOLOGY.

[For publications subsequent to 1907]

See IMPERIAL COLLEGE OF SCIENCE AND TECHNOLOGY [in the Supplement to this Catalogue].

**ROYAL COLLEGE OF SURGEONS OF EDINBURGH.**

[Founded 1505.]

Descriptive Catalogue of the Anatomical and Pathological Specimens in the Museum of the . . . College . . . By C. W. Cathcart . . . Vol. i. The Skeleton and organs of motion. pp. xxvii, 605. 8°. Edinburgh, 1893.

**ROYAL COLLEGE OF SURGEONS OF ENGLAND.**[c. 1369 *Surgeons' Guild* was established.1540 United with the *Barbers' Company*.1745 Separated from the Barbers as the *Company of Surgeons*.1800 Re-incorporated as *Royal College of Surgeons of London*.1843 *Royal College of Surgeons of England*.]Calendar, &c. 1881→ 8°. London, 1881→  
Wanting the volume for 1885.**Royal College of Surgeons of England.**

Terms and conditions on which the Hunterian Museum, purchased by Parliament, is delivered to the Corporation of Surgeons. pp. 3. 4°. London [1799].

— [Another edition] and subsequent regulations of the Trustees. pp. 3. 4°. London [1802].

**Royal College of Surgeons of England.**

Bye-laws, ordinances, rules and constitutions, &amp;c. pp. 61. 4°. London, 1802.

**Royal College of Surgeons of England.**

Charter. 15th Victoria. 18th March, 1852. pp. 26. 8°. (London,) 1852.

**Royal College of Surgeons of England.**

Ordinances of the . . . College, &amp;c. pp. 38. 8°. [London, 1855?]

**Royal College of Surgeons of England.**

Report from the first triennial Board of Curators . . . 1804. (The Report from the Board of Curators, concerning the Skeleton of the Mammoth: referred to in preceding pages.) 8°. [London, 1804.]

A cutting from the "Reports from the Boards of Curators of the Museum of the College," &amp;c., 1822 [-31], pp. 17-32.

**Royal College of Surgeons of England.**

Report from the eighth triennial Board of Curators, &amp;c. 8°. [London,] 1825.

A cutting from the "Reports from the Boards of Curators of the Museum of the College," &amp;c., 1822 [-31], pp. 166-189.

Contains the report on the destruction of Hunter's MSS. by Sir E. Home.

**Royal College of Surgeons of England.**

Annual Report of the Conservator [W. H. Flower] to the Museum Committee. 4 No. 1863-65 &amp; 1871. 8°. (London,) 1863-65, 71.

**Royal College of Surgeons of England.**

Summary of the arrangement of the Hunterian collection in the Museum of the . . . College, &amp;c. [By Sir E. Home and Sir W. Blizard.] pp. 14. 8°. London, 1813.

**Royal College of Surgeons of England.**

Synopsis of the arrangement of the Preparations in the Gallery of the Museum, &amp;c. [Compiled by W. Clift.] pp. 24. 8°. London, 1818.

**Royal College of Surgeons of England.**

Synopsis of the arrangement of the Preparations in the Museum. [By Sir R. Owen.] pp. 84. 8°. London, 1845.

**Royal College of Surgeons of England.**

Synopsis of the Contents of the Museum of the . . . College. [By Sir W. H. Flower.] pp. iv, 112: 1 plan. 8°. London, 1862.

**Royal College of Surgeons of England.**

Invitation to surgeons, and naturalists, for donations to the Museum . . . of preparations, casts, models . . . manuscripts, printed books, and surgical instruments: also, Directions for preserving Animals, and extraneous Fossils. pp. 42. 8°. London, 1826.

The "Invitation" occupies two pages only.

The "Directions" are founded on those framed by John Hunter, for which See ANIMALS.

— [Another edition entitled:] Directions for collecting and preserving Animals, &amp;c. pp. 52. 4°. London, 1835.

Large-paper copy.

**Royal College of Surgeons of England.**

J. Hunter. The Address to the Committee for the erection of a statue of Hunter. By the President of the . . . College, &amp;c. See GREEN (J. H.) 8°. 1859.

**Royal College of Surgeons of England.**

Lectures on comparative anatomy; in which are explained the preparations in the Hunterian collection, &amp;c. (Supplement, &amp;c.) 6 Vol. See HOME (Sir E.) 4°. 1814-28.

**Royal College of Surgeons of England.**

Some remarks on an introductory lecture delivered before the . . . College . . . in which an attack was made on a teacher of anatomy in one of the regular schools in London [i.e. W. Lawrence]. By a member of the College. pp. 54. 4°. London, 1819.

**Royal College of Surgeons of England.**

Cursory observations upon the Lectures on Physiology, Zoology, and the natural history of Man, delivered at the Royal College of Surgeons, by W. Lawrence, &amp;c. See GRINFIELD (E. W.) 8°. 1819.

**Royal College of Surgeons of England.**

A letter in refutation of the aspersions cast upon the court of assistants and individual members of the . . . College . . . by a physician, in a late address. *pp. 33.*  
8°. London, 1825.

**Royal College of Surgeons of England.**

Lectures on Histology, delivered at the . . . College . . . 1850-51 (1851-52), &c. 2 Vol. See QUEKETT (J. T.)  
8°. 1852-54.

**Royal College of Surgeons of England.**

Catalogue of the Contents of the Museum. Pt. III, v & VI. 4°. London, 1831.  
Pt. III. The Human and Comparative Osteology. *pp. xv, 265.*  
" v. The Preparations of Monsters and malformed parts, &c. *pp. iv, 91.*  
" VI. The Vascular and miscellaneous preparations in a dried state.  
*pp. [iv], 55.*

**Royal College of Surgeons of England.**

Descriptive and illustrated Catalogue of the Physiological Series of Comparative Anatomy contained in the Museum of the . . . College, &c. 5 Vol. *illustr.*  
8°. London, 1833-40.

Wanting Vol. I and Vol. III, pt. 1.

— Vol. I. Including the organs of Motion and Digestion. [Compiled by Sir R. Owen.] Second edition. *pp. xxiv, 253.*  
8°. London, 1852.

— Second edition. [Edited by C. Stewart, assisted, in Vol. II & III, by R. H. Burne.] 3 Vol. *illustr.*  
8°. London, 1900-07.

**Royal College of Surgeons of England.**

Catalogue of specimens of Mammalia and Birds in store-bottles . . . By W. A. Hillman. *pp. 32.*  
4°. London, 1841.

**Royal College of Surgeons of England.**

A descriptive and illustrated Catalogue of the Calculi and other animal concretions contained in the Museum [By T. Taylor], &c. 2 Pt. *pp. xix, 266 : 12 pls. col.*  
4°. London, 1842-45.

— Supplement I. By T. Taylor. *pp. viii, 87.*  
4°. London, 1871.

**Royal College of Surgeons of England.**

Descriptive and illustrated Catalogue of the fossil organic remains of Mammalia and Aves contained in the Museum, &c. [By Sir R. Owen.] *pp. vii, 391 : 10 pls.*  
4°. London, 1845.

**Royal College of Surgeons of England.**

[Descriptive Catalogue of the Pathological Specimens contained in the Museum of the . . . College. 5 Vol. & 2 Suppts.  
8°. London, 1846-64.]

Wanting.

— Second edition, by Sir J. Paget . . . with the assistance of J. F. Goodhart . . . and A. H. G. Doran . . . Vol. I. General Pathology. *pp. xiv, 204.*  
8°. London, 1882.

**Royal College of Surgeons of England.**

Descriptive and illustrated Catalogue of the Histological Series contained in the Museum, &c. [By J. T. Quekett.] 2 Vol. *illustr.*  
4°. London, 1850-55.

**Royal College of Surgeons of England.**

Descriptive Catalogue of the Osteological Series contained in the Museum, &c. [By Sir R. Owen.] 2 Vol. *pp. xlv, 314.*  
4°. London, 1853.

**Royal College of Surgeons of England.**

Descriptive Catalogue of the fossil organic remains of Reptilia and Pisces contained in the Museum, &c. [By Sir R. Owen.] *pp. xix, 184.*  
4°. London, 1854.

**Royal College of Surgeons of England.**

Descriptive Catalogue of the fossil organic remains of Plants contained in the Museum, &c. *pp. iv, 94.*  
4°. London, 1855.

**Royal College of Surgeons of England.**

Descriptive Catalogue of the fossil organic remains of Invertebrata contained in the Museum, &c. [By J. Morris, with the exception of the Cephalopoda and a few notes to some of the Gastropoda by Sir R. Owen.] *pp. xxiv, 260.*  
4°. London, 1856.

**Royal College of Surgeons of England.**

Catalogue of the Contents of the Museum . . . Pt. I. Plants and Invertebrate Animals in the dried state. [Edited by J. T. Quekett.] *pp. xliii, 514.*  
4°. London, 1860.

The Foraminifera were catalogued by W. K. Parker and T. Rupert Jones; J. S. Bowerbank assisted with the Sponges; the Helianthoida were catalogued by E. W. H. Holdsworth; the Mollusca and Cirripedia by J. Morris; and the Articulata by A. White.

**Royal College of Surgeons of England.**

Catalogue of the specimens of Entozoa in the Museum . . . By T. S. Cobbold. *pp. iv, 24.*  
8°. London, 1866.

**Royal College of Surgeons of England.**

[Descriptive Catalogue of the Dermatological Specimens contained in the Museum . . . By E. Wilson.  
4°. London, 1870.]

Wanting.

— Third edition. By H. R. Crocker . . . with the assistance of J. H. Targett. *pp. viii, 137.*  
8°. London, 1895.

**Royal College of Surgeons of England.**

Descriptive Catalogue of the Teratological Series in the Museum . . . By B. T. Lowne. *pp. xxx, 110.*  
8°. London, 1872.

**Royal College of Surgeons of England.**

Catalogue of the specimens illustrating the Osteology (and Dentition) of Vertebrate Animals, recent and extinct, contained in the Museum, &c. 3 Pt.  
8°. London, 1879-91.

Pt. I. Man: *Homo sapiens*, Linn. By W. H. Flower. *pp. xxi, 257, 3 tabs. : text illustr.* 1879.  
" II. Mammalia other than Man. By W. H. Flower . . . assisted by J. G. Garson. *pp. xliii, 779.* 1884.  
" III. Aves. By R. B. Sharpe. *pp. lvii, 469.* 1891.

— Part I . . . Second edition. [Edited by C. Stewart.] *pp. xxvi, 433 : 2 text illustr.*  
8°. London, 1907.

**Royal College of Surgeons of England.**

Catalogue of Portraits and Busts in the . . . College . . . with short biographical notices. *pp. 68.*  
8°. London, 1892.

**Royal College of Surgeons of England.**

Catalogue of the collection of Hunterian relics exhibited at the . . . College . . . 1893. Compiled, with notes, by J. B. Bailey. *pp. 26.*  
8°. [London,] 1893.

**Royal College of Surgeons of England.**

Descriptive Catalogue of the Teratological Series in the Museum . . . Animal Malformations by B. T. Lowne . . . Vegetable Malformations by . . . M. T. Masters. *pp. xxvii, 192.*  
8°. London, 1893.

**Royal College of Surgeons of England.**

Memoir on the Pearly Nautilus (*Nautilus pompilius*, Linn.), with illustrations of its external form and internal structure. Drawn up by R. Owen, &c. *pp. [iii], 68 : 8 pls.*  
4°. London, 1832.

Each plate except the last is accompanied by an index plate.

— [Another copy.]

Author's interleaved copy, with manuscript notes, original drawings, and proof plates. Portions of the original manuscript and draft notes are also preserved.

**Royal College of Surgeons of England.**

Description of the skeleton of an extinct gigantic Sloth, *Myiodon robustus*, Owen, with observations on . . . Megatherioid quadrupeds in general. By R. Owen. pp. 176 : 24 pls. 4°. London, 1842.

**Royal College of Surgeons of England.**

Observations and reflections on Geology, by J. Hunter . . . intended to serve as an Introduction to the catalogue of his collection of extraneous fossils. [Edited, with a preface, by R. Owen.] pp. 4, lviii : 1 pl. 4°. London, 1859.

**Royal College of Surgeons of England.**

Memoranda on Vegetation by J. Hunter. pp. vi, 34 : text illust. 4°. London, 1860.

**ROYAL COLONIAL INSTITUTE.** [Founded 1868.]

Journal, &c. Vol. XXIV—XLI, pt. 1. 8°. London, 1892–1909.

[Continued as:]

United Empire, &c. (New Series,) Vol. I—> 8°. London, 1910—>

**Royal Colonial Institute.**

Catalogue of the Library of the . . . Institute. [By J. R. Boosé.] pp. clv, 543. 8°. London, 1895.

— Supplement. pp. cclxxviii, 793. 8°. London, 1901.

**ROYAL CORNWALL POLYTECHNIC SOCIETY.**

[1833 Founded as Cornwall Polytechnic Society.  
1835 Royal Cornwall Polytechnic Society.]

Report (— Annual Report), &c. 1833—> 8°. Falmouth, &c. [1833—>]

— General Index to the first sixteen . . . Reports, &c. 8°. [Falmouth, &c., 1848.]

— — to . . . No. 17 (1849) to No. 35 (1867), &c. 8°. [Falmouth, &c., 1867.]

— — to . . . No. 36 (1868) to No. 46 (1878), &c. 8°. [Falmouth, &c., 1878.]

— — to . . . No. 47 (1879) to No. 65 (1897), &c. 8°. [Falmouth, &c., 1897.]

— — to . . . [No.] 66 (1898) to [No.] 75 (1907), &c. 8°. [Falmouth, &c., 1907.]

**ROYAL DUBLIN SOCIETY.**

[1731 Founded as Dublin Society.  
1820 Royal Dublin Society.]

Transactions, &c. Vol. I—VI.† 8°. Dublin, 1800–10.

In Vol. I each paper is separately paged.  
Vol. II—VI are divided into two or three separately-paged parts.

**Royal Dublin Society.**

The Journal, &c. Vol. I—VII [pt. 1].† 8°. Dublin, &c., 1858–78.

**Royal Dublin Society.**

Transactions (Proceedings). 1859, 60. See NATURAL HISTORY REVIEW, THE. Vol. VI & VII. 8°. 1859, 60.

**Royal Dublin Society.**

See DUBLIN QUARTERLY JOURNAL OF SCIENCE, THE : containing papers read before the Royal Dublin Society, &c. Vol. I—VI.† 8°. 1861–66.

**Royal Dublin Society.**

The Scientific Transactions, &c. (Series II.) Vol. I—IX.† 4°. Dublin, 1877–1909.

**Royal Dublin Society.**

The Scientific Proceedings, &c. New Series, Vol. I—> 8°. Dublin, (1877–) 1878—>

**Royal Dublin Society.**

The Economic Proceedings, &c. Vol. I—> 8°. Dublin, &c., 1899—>

**Royal Dublin Society.**

Index to the Scientific Proceedings and Transactions . . . from 1877 to 1898 inclusive. 8°. Dublin, 1899.

— from 1898 to 1909 inclusive. 8°. Dublin, 1910.

**Royal Dublin Society.**

Studies from the Marine Laboratory of the . . . Society. Vol. I, pt. 1.† pp. 32 : 1 pl., text illust. 4°. Dublin, 1900.  
Scient. Trans. Royal Dublin Soc. Ser. II, vol. VII.

**Royal Dublin Society.**

A Description of the skeleton of the Fossil Deer of Ireland, *Cervus megaceros*; drawn up at the instance of the . . . Society. See HART (J.) 8°. 1825.

**Royal Dublin Society.**

A descriptive Catalogue of a . . . Collection of Minerals in the Museum of the . . . Society, to which is added an Irish Mineralogy. See GIESECKE (Sir C. L.) 8°. 1832.

**Royal Dublin Society.**

Afternoon Scientific Lectures. The Depths of the Sea. See THOMSON (Sir C. W.) 8°. 1869.

**Royal Dublin Society.**

[For publications relating to the Botanic Gardens of the . . . Society at Glasnevin] See GLASNEVIN.—*Royal Botanic Gardens.*

**ROYAL GEOGRAPHICAL SOCIETY.**

[Founded 1830.]

The Journal, &c. Vol. I—L.† 8°. London, 1832–81.

— General Index to the . . . first ten Volumes, &c. 8°. London, 1844.

— — second ten Volumes, &c. 8°. London, 1853.

— — third ten Volumes, &c. 8°. London, 1867.

— — fourth ten Volumes, &c. 8°. London, 1881.

— — fifth ten Volumes, &c. 8°. London, 1884.

A "List of Papers in the 'Journals' and 'Proceedings' of the . . . Society," with an "Alphabetical List of the Authors," &c., was published in Vol. I.

**Royal Geographical Society.**

Proceedings, &c. 1855–78. Vol. I—XXII. 8°. London, 1857–78.

[Continued as:]

Proceedings . . . and Monthly Record of Geography, &c. 1879–92. New Monthly Series. Vol. I—xiv. 8°. London, 1879–92.

— General Index . . . 1879–92. 8°. London, 1896.

[Continued as:]

The Geographical Journal, including the Proceedings of the . . . Society, &c. Vol. I—> 8°. London, 1893—>

— General Index . . . 1893–1902. 8°. London, 1906.

**Royal Geographical Society.**

Supplementary Papers, &c. Vol. I—iv.† 8°. London, 1882–90.

**Royal Geographical Society.**

Year-book and Record. 1898—> 8°. London, 1898—>  
Wanting the number for 1906.

**Royal Geographical Society.**

Catalogue of the Library . . . 1865 (— Supplements). 2 Vol. 8°. London, 1865 (1871–82).

— up to Dec. 1893. Compiled by H. R. Mill. pp. viii, 833. 8°. London, 1895.

**Royal Geographical Society.**

Classified Catalogue of the Library . . . to December 1870. 8°. London, 1871.

**Royal Geographical Society.**

Catalogue of Map Room . . . 1881. 8°. London, 1882.

**Royal Geographical Society.**

Classified Index to the Maps in the . . . Society's publications. 1830-1883. By R. Bliss. See CAMBRIDGE, Mass.—HARVARD UNIVERSITY.—Library. Bibliographical Contributions, &c. No. 17. 8°. 1886.

**Royal Geographical Society.**

The Lands of Cazembe. Lacerda's Journey to Cazembe in 1798. Translated and annotated by Capt. R. F. Burton . . . Also Journey of the Pombeiros P. J. Baptista and Amaro José, across Africa from Angola to Tette on the Zambeze. Translated by B. A. Beadle; and a Résumé of the Journey of MM. Monteiro and Gamitto. By . . . C. J. Beke. pp. vii, 271: 1 map. 8°. London, 1873.

**Royal Geographical Society.**

Arctic Geography and Ethnology. A selection of papers . . . reprinted, and presented to the Arctic Expedition of 1875, &c. pp. xii, 292: 2 maps (col.), text illust. 8°. London, 1875.

Contains, *inter alia* :—

On the physical structure of Greenland. By R. Brown.  
Papers on the Greenland Eskimos. By C. R. Markham.  
On the descent of the Eskimo. By Dr. Rink.  
The Western Eskimo. By Dr. Simpson.

**Royal Geographical Society.**

The fifty years' work of the . . . Society. See MARKHAM (Sir C. R.) *K.C.B.* 8°. 1881.

**Royal Geographical Society.**

Through Masāi Land . . . Being the narrative of the . . . Society's Expedition to Mount Kenia and Lake Victoria Nyanza, 1883-84. See THOMSON (J.) 8°. 1885.

**Royal Geographical Society.**

Report of the proceedings of the Society in reference to the improvement of Geographical Education. pp. 343: text illust. 8°. London, 1886.

**Royal Geographical Society.**

[Hints to Travellers. Edited by a Committee of Council of the . . . Society. Fourth edition, edited by F. Galton, &c. 8°. London, 1878.]

Wanting.

The first edition appeared as part of the "Journal," Vol. xxiv, 1854; the second as part of Vol. xxxiv, 1864; whilst the third edition formed part of the "Proceedings," Vol. xvi, 1872.

— Edited for the . . . Society by D. W. Freshfield . . . and W. J. L. Wharton . . . Sixth edition, &c. pp. xvi, 340: 2 maps, text illust. 8°. London, 1889.

Contains :—

Sect. VII. Geology. By W. T. Blanford.  
" VIII. Natural History. By H. W. Bates.  
Preserving Mammals, &c., in alcohol. By G. E. Dobson.  
Preparation of Skeletons of Animals. By W. H. Flower.  
Reptiles and Fishes. By O. Salvin.  
Land and Freshwater Mollusca. By Lieut.-Col. H. H. Godwin-Austen.  
Botanical collecting. By J. Ball.  
" IX. Anthropology. By E. B. Tylor.

— Seventh edition, &c. pp. xv, 497: 6 maps, text illust. 8°. London, 1893.

In this edition the Natural History section was revised by P. L. Sclater.

— Edited . . . by J. Coles . . . Eighth edition, &c. 2 Vol. illust. 8°. London, 1901.

In this edition the Natural History portion is in Vol. II, and its different sections are renumbered.

**Royal Geographical Society.**

Map of Persia (—Persia, Afghanistan & Beluchistan . . . Natural Scale 1:3,810,000=60 miles to an inch), with a Memorandum and Index. Prepared . . . under the supervision of the Hon. G. Curzon . . . by W. J. Turner. pp. 46: 1 map col.

8°. & s.sh. col. [London,] (1891 &) 1892.

The title on the cover reads :—"Persia and the adjacent countries," &c.

**Royal Geographical Society.**

Review of British geographical work during the hundred years, 1789-1889. Bibliography. pp. viii, 257. 8°. London, 1893.

**Royal Geographical Society.**

The Karakoram Himalayas . . . surveyed in 1892 by W. M. Conway . . . Scale . . . 1 inch=2 miles, &c. 2 sh. col. London, 1894.

**Royal Geographical Society.**

The topography of the Battle of Plataea, &c. See GRUNDY (G. B.) 8°. 1894.

**Royal Geographical Society.**

Notes of a journey on the Upper Mekong, Siam. See SMYTH (H. W.) 8°. 1895.

**Royal Geographical Society.**

The Pamirs and the Source of the Oxus. See CURZON (G. N.) *Baron Curzon of Kedleston.* 8°. [1896.]

**Royal Geographical Society.**

British New Guinea, &c. See MACGREGOR (Sir W.) *K.C.M.G.* 8°. 1897.

**Royal Geographical Society.**

Eastern Persian Irak. See HOUTUM-SCHINDLER (A.) 8°. 1897.

**Royal Geographical Society.**

Notes on the Kurile Islands. See SNOW (H. J.) 8°. 1897.

**Royal Geographical Society.**

Antarctic Exploration . . . By Sir C. R. Markham, with report of the . . . Society's Antarctic Conference, &c. See MARKHAM (Sir C. R.) *K.C.B.* 8°. 1898.

**Royal Geographical Society.**

Historical Atlas of the Chinese Empire from the earliest times down to the present . . . Second edition, &c. See OXENHAM (E. L.) obl. fol. 1898.

**Royal Geographical Society.**

Supplement to the Bibliography of Algeria from the earliest times to 1895. See PLAYFAIR (Sir R. L.) *K.C.M.G.* 8°. 1898.

The original work appeared in the Society's "Supplementary Papers," Vol. II, pt. 2 [q.v.].

**Royal Geographical Society.**

Surveying and exploring in Siam. See MCCARTHY (J.) 8°. 1900.

**Royal Geographical Society.**

The Antarctic Manual for the use of the Expedition of 1901. Edited by G. Murray . . . With a Preface by Sir C. R. Markham, &c. pp. xvi, 586: 3 maps, text illust. 8°. London, 1901.

Contains, *inter alia* :—

Geology. By W. T. Blanford.  
Volcanoes and Volcanic action. By J. W. Judd.  
Instructions for collecting Rocks and Minerals. By L. Fletcher.  
Zoology.  
Antarctic Cetacea. By R. Lydekker.  
Seals. By G. E. H. Barrett-Hamilton.  
Birds. By H. Saunders.  
Antarctic Deep-Sea Fishes. By G. A. Boulenger.  
Abysmal Fauna of the Antarctic Region. By A. E. Shipley.  
Kerguelen Island: an Introduction to Antarctic Zoology. By . . . D'A. W. Thompson.  
Botany. By G. Murray.

**Royal Geographical Society.**

The distribution of Rainfall over the land. *See* HERBERTSON (A. J.) 8°. 1901.

**Royal Geographical Society.**

On the results of a Deep-Sea Sounding expedition in the North Atlantic during . . . 1899. By R. E. Peake . . . With Notes . . . and a description of the Deep-Sea deposits in this area, by Sir J. Murray. *See* PEAKE (R. E.) 8°, 1901.

**Royal Geographical Society.**

A Map of the Congo River between Leopoldville and Stanley Falls . . . by the Rev. G. Grenfell . . . Scale, 1 : 250,000 [*i.e.* 1 in. = 4 m. about]. 5 sh. (col.) London, 1902.

The Upper Congo as a waterway. By the Rev. G. Grenfell . . . Notes to accompany the author's map, &c. pp. 14. 8°. London, 1902.  
Both map and notes were first issued in the "Geographical Journal" for Nov. 1902.

**Royal Geographical Society.**

Hints on outfit for Travellers in tropical countries. By C. F. Harford. pp. 60. 8°. London, 1903.

**Royal Geographical Society.**

Preliminary Report on the Geological observations made during the second Norwegian Polar Expedition of the "Fram." By P. Schei. pp. 9. 8°. [London, 1903.]

**Royal Geographical Society.**

Syllabuses of instruction in Geography, &c. pp. 17. 8°. London, 1903.

**Royal Geographical Society.**

On recent contributions to our knowledge of the floor of the North Atlantic Ocean. *See* MURRAY (Sir J.) *K.C.B.* & PEAKE (R. E.) 8°. 1904.

**Royal Geographical Society.**

Trigonometry, plane and spherical . . . specially arranged for the use of students attending the . . . Society's course of instruction. By E. A. Reeves. pp. 87 : *text illustr.* 8°. London, 1904.

**Royal Geographical Society.**

Tibet and the surrounding regions . . . Natural scale, 1 : 3,800,000 [*i.e.* 1 in. = 60 m. about]. s.sh. col., London, 1906.

**Royal Geographical Society.**

Bathymetrical Survey of the Fresh-Water Lochs of Scotland [other than those that have been described in the "Geographical Journal" of the Royal Geographical Society], &c. *See* MURRAY (Sir J.) *K.C.B.* & PULLAR (L.) 8°. 1908.

**Royal Geographical Society.**

Preliminary sketch Map to illustrate routes and surveys of Dr. Stein's expedition in Chinese Turkestan and Kansu, 1906-08 . . . Scale, 1 : 4,000,000, or 1 inch = 63·12 . . . miles. s.sh. [London, 1909.]

**ROYAL GEOGRAPHICAL SOCIETY OF AUSTRALASIA.**

[1883 Founded as *Geographical Society of Australasia*.  
1886 *Royal Geographical Society of Australasia*.]

Special Volume of the Proceedings, &c. pp. vii, 253 : 7 pls. 8°. Sydney, 1885.

**ROYAL GEOGRAPHICAL SOCIETY OF AUSTRALASIA: NEW SOUTH WALES BRANCH.**

Proceedings of the . . . New South Wales and Victorian Branches, &c. Vol. I & II. 8°. Sydney, 1885.

[Continued as:]

Transactions and Proceedings . . . New South Wales Branch, &c. Vol. III & IV. 8°. Sydney, 1888.

**Royal Geographical Society of Australasia: NEW SOUTH WALES BRANCH.**

First Report on New Guinea. By J. F. Mann. pp. 36. 8°. Sydney, 1889.

**ROYAL GEOGRAPHICAL SOCIETY OF AUSTRALASIA: SOUTH AUSTRALIAN BRANCH.**

Proceedings, &c. Vol. I. 8°. Adelaide, 1886.

**ROYAL GEOGRAPHICAL SOCIETY OF AUSTRALASIA: VICTORIAN BRANCH.**

Proceedings, &c. Vol. I & II. *See* supra, NEW SOUTH WALES BRANCH.

**ROYAL GEOLOGICAL SOCIETY OF CORNWALL.** [Founded 1814.]

Transactions (Annual Report), &c. Vol. I→ 8°. London & Penzance, 1818→

**Royal Geological Society of Cornwall.**

A Catalogue of the Library . . . compiled by W. A. Taylor. pp. iv, 160. 8°. Plymouth, 1882.

**ROYAL GEOLOGICAL SOCIETY OF IRELAND.**

[1832 Founded as *Geological Society of Dublin*.  
1864 *Royal Geological Society of Ireland*.]

Journal, &c. Vol. I-XVIII.† 8°. Dublin, &c., 1838-89.  
Vol. XI-XVIII are also styled "New Series, Vol. I- VIII."

**Royal Geological Society of Ireland.**

Journal (Transactions—Proceedings) of the Geological Society of Dublin. 1855-60. *See* NATURAL HISTORY REVIEW, THE. Vol. III-VII. 8°. 1856-60.

**Royal Geological Society of Ireland.**

*See* DUBLIN QUARTERLY JOURNAL OF SCIENCE, THE, containing papers read before . . . the Geological Society of Dublin, &c. Vol. I-VI.† 8°. 1861-66.

**ROYAL HORTICULTURAL SOCIETY.**

[1804 Founded as *Horticultural Society of London*.  
1860 *Royal Horticultural Society*.]

Transactions, &c. Vol. I-VII. 4°. London, 1812-30.  
Wanting Vol. I & II.

— Third edition. Vol. I & II. 4°. London, 1820-22.

— Second Series, Vol. I-III. 1831-48.

4°. London, 1835-48.

**Royal Horticultural Society.**

The Journal, &c. Vol. I-IX. 1845-55. 8°. London, 1846-55.

— (New Series,) Vol. I→ 8°. London, 1866→

Vol. I-IV only were termed "New Series."

**Royal Horticultural Society.**

Proceedings, &c. Vol. I-V. 8°. London, [1859-] 1861-65.

— New Series, No. 1-12. pp. cccix.

8°. London, 1866-69.

Subsequently published in the "Journal" [*q.v.* supra].

**Royal Horticultural Society.**

Report from the Council to the Anniversary Meeting . . . 1855 (1856-61). 7 No. 8°. London [1855-61].

The Reports for 1859-61 also appeared in the Society's "Proceedings" [*q.v.* supra].

**Royal Horticultural Society.**

A Catalogue of all the . . . Collections of dried Plants which have been formed by the travellers employed by the . . . Society . . . during the last 40 years. These Herbaria consist of the collections formed by Douglas, Hartweg, Fortune, Forbes, G. Don, Parkes, Potts, and others, in North America, Mexico, Peru, Brazil, Chili, &c. pp. 4. 8°. London, 1856.

This is the auctioneer's Catalogue for the sale of these collections. There are manuscript notes of the purchasers' names and the prices paid for the various lots.

**Royal Horticultural Society.**

Guide to the Garden of the Horticultural Society at Chiswick. May 1857. 8°. London [1857].

**Royal Horticultural Society.**

Catalogue of the . . . Library of the . . . Society, &c. pp. 50. 8°. London [1859].<sup>†</sup>

The auctioneer's Catalogue for the sale of this Library.

**Royal Horticultural Society.**

The Book of the Royal Horticultural Society, 1862-63. See MURRAY (A.) 4°. 1863.

**Royal Horticultural Society.**

Bulbous Irises. By Prof. M. Foster. See FOSTER (Sir M.) *K.C.B.* 8°. [1893.]

**Royal Horticultural Society.**

Catalogue of the Lindley Library, &c. pp. iv, 162. 8°. London, 1898.

**Royal Horticultural Society.**

Report of the Third International Conference, 1906, on Genetics; Hybridisation (the cross-breeding of genera or species), the cross-breeding of varieties, and general plant-breeding, &c. pp. 486: 36 pls. (col.), text illust. 8°. London (1907).

**ROYAL HUNGARIAN SOCIETY OF NATURAL SCIENCES.**

See BUDAPEST. — KIRÁLYI MAGYAR TERMÉSZETTUDOMÁNYI TÁRSULAT.

**ROYAL INSTITUTION OF CORNWALL.**

[Founded 1818.]

Annual Report, &c. No. 20-22, 25, 27-29, 32, 38-54. 8°. Truro, 1839-72.

The 46th and subsequent Reports are published in the "Journal" of the Institution [*q.v. infra*].

**Royal Institution of Cornwall.**

Journal, &c. Vol. I→ 8°. Truro, 1864→  
Vol. I is in four separately-paged parts.

**Royal Institution of Cornwall.**

A Cornish Fauna . . . intended to form a companion to the collection in the Museum of the . . . Institution, &c. 3 Pt. See COUCH (J.) 8°. 1838-44.

— [Another edition.] Pt. I† 8°. 1878.

**Royal Institution of Cornwall.**

Museum Catalogues. 2 No. 8°. Truro, 1878, 81.  
No. 1. Non-metallic Minerals. By J. H. Collins. pp. iv, 60.  
" 2. Metallic Minerals. By J. H. Collins. pp. ii, 52.

**ROYAL INSTITUTION OF GREAT BRITAIN.**

[Founded 1799.]

Journals, &c. No. 16 (pp. 33-80). 8°. London, 1803.

The Journal of Science and the Arts, &c. Vol. I-VI. 8°. London, 1816-19.

[Continued as:]

The Quarterly Journal of Science, Literature, and the Arts. Vol. VII-XXII. 8°. London, 1819-27.

[In Vol. VII the word "Literature" precedes "Science."]

— Index to the first twenty Volumes, &c. 8°. London, 1826.

[Continued as:]

The Quarterly Journal of Science, Literature, and Art. Jan. 1827-June 1830. 7 Vol. 8°. London, 1827-30.  
Discontinued as a magazine.

[Continued as:]

The Journal of the . . . Institution, &c. Vol. I & II. 8°. London, 1831-32.

Wanting the title-page and index to Vol. II.

**Royal Institution of Great Britain.**

Notices of the Proceedings at the meetings of the members . . . with Abstracts of the discourses delivered at the evening meetings. Vol. I→ 8°. London, 1854→

The title on the wrappers reads:—"Proceedings," &c.

An "Index to Vol. I-IV" is given at end of Vol. IV, and an "Index to Vol. I-XII" at the end of Vol. XII.

**Royal Institution of Great Britain.**

A descriptive Catalogue of the British specimens deposited in the Geological Collection of the . . . Institution. See BRANDE (W. T.) 8°. 1816.

**Royal Institution of Great Britain.**

A . . . classified Catalogue of the Library . . . with indexes of authors and subjects . . . By B. Vincent. 2 Vol. 8°. London, 1857.

— Additions . . . 1882-6. 8°. London [ ].

**ROYAL IRISH ACADEMY.**

[Founded 1786.]

Transactions, &c. Vol. I-XXXI. 4°. Dublin, &c., 1787-1901.

Vol. XXIV is in two parts, "Science" & "Antiquities"; Vol. XXV & XXVI are "Science" only; Vol. XXVII "Antiquities" is wanting; Vol. XXVIII is "Science" only; in Vol. XXIX-XXXI the subjects are not divided.

— Section A. Mathematical, Astronomical, and Physical Science. Vol. XXXII→ 4°. Dublin, &c., 1902→

— Section B. Biological, Geological, and Chemical Science. Vol. XXXII→ 4°. Dublin, &c., 1902→

**Royal Irish Academy.**

Proceedings, &c. Vol. I-X. 8°. Dublin, 1841-70.  
An index to Vol. I-VII is in the Appendix to Vol. VII.

— Second Series. Science. Vol. I-IV [= Vol. XI-XIV]. 8°. Dublin, &c., 1870-88.

— — Polite Literature and Antiquities. Vol. I & II, no. 6 & 8 [= Vol. XV & XVI]. 8°. Dublin, &c., 1870→

— Third Series. Vol. I-VII [= Vol. XVII-XXIII]. 8°. Dublin, (1888-) 1889-1902.

— Section A. Mathematical, Astronomical, and Physical Science. Vol. XXIV→ 8°. Dublin, &c., 1902→

— Section B. Biological, Geological, and Chemical Science. Vol. XXIV→ 8°. Dublin, &c., 1902→

**Royal Irish Academy.**

Transactions (Proceedings). 1858-60. See NATURAL HISTORY REVIEW, THE. Vol. V-VII. 8°. 1858-60.

**Royal Irish Academy.**

See DUBLIN QUARTERLY JOURNAL OF SCIENCE, THE: containing papers read before . . . the Royal Irish Academy, &c. Vol. I-VI.† 8°. 1861-66.

**Royal Irish Academy.**

List of the papers published in the Transactions, Cunningham Memoirs, and Irish Manuscript Series of the . . . Academy, between . . . 1786 and 1886, &c. 4°. Dublin, 1887.

**Royal Irish Academy.**

Cunningham Memoirs, &c. No. II, VI, & VII. 4°. Dublin, &c., 1886-92.

No. II. The Lumbar Curve in Man and the Apes, with an account of the topographical anatomy of the Chimpanzee, Orang-utan, and Gibbon. By D. J. Cunningham, &c. pp. 148, 1 tab.: 12 pls. (col.), text illust. 1886.

" VI. On the morphology of the Duck and the Auk tribes. By W. K. Parker. pp. [iv.] 132: 9 pls. 1890.

" VII. Contribution to the surface anatomy of the Cerebral Hemispheres by D. J. Cunningham . . . with a chapter upon cranio-cerebral topography by V. Horsley. pp. xii, 358: 8 pls. (col.), text illust. 1892.

**Royal Irish Academy.**

An Essay on the unmanufactured Animal Remains in the Royal Irish Academy, &c. See WILDE (*Sir W. R. W.*) 8°. 1860.

**ROYAL LITERARY AND SCIENTIFIC INSTITUTION, BATH.** [Founded 1825.]

An introductory Lecture on the study of Zoology . . . 1825, &c. See WOODS (H.) *A.L.S.* 8°. 1825.

**Royal Literary and Scientific Institution, Bath.**  
Hand-book to the Geological Collection of C. Moore deposited at the . . . Institution, &c. See MOORE (C.) *Geologist.* 12°. 1864.

— [New edition entitled:] Handbook to the Geological Museum, Bath. [By H. H. W., i.e. H. H. Winwood.] 8°. 1888.

**Royal Literary and Scientific Institution, Bath.**  
Charles Moore . . . and his work, by . . . H. H. Winwood; with a List of the Fossil Types and described specimens in the Bath Museum, by E. Wilson. See WINWOOD (H. H.) 8°. 1892.

**ROYAL METEOROLOGICAL SOCIETY.**

[1850 Founded as *Meteorological Society.*  
1883 *Royal Meteorological Society.*]

Instructions for the observation of Phenological Phenomena, prepared at the request of the Council of the . . . Society by a Conference, &c. pp. 15. 8°. London, 1875.

**ROYAL MICROSCOPICAL SOCIETY.**

[1839 Founded as *Microscopical Society of London.*  
1866 *Royal Microscopical Society.*]

Transactions, &c. Vol. I-III. 8°. London, 1844-52.

[Continued as:]

— New Series, Vol. I-XVI. See QUARTERLY JOURNAL OF MICROSCOPICAL SCIENCE, &c. Vol. I-VIII & New Series, Vol. I-VIII [with which they were issued]. 8°. 1853-68.

— Index . . . 1844-1852, 1853-1868. See QUARTERLY JOURNAL OF MICROSCOPICAL SCIENCE, &c. Index, &c. 8°. 1889.

[Continued as:]

The Monthly Microscopical Journal: Transactions of the Royal Microscopical Society and Record of Histological Research at home and abroad. Edited by H. Lawson. Vol. I-XVIII. 8°. London, 1869-77.

[Continued as:]

Journal of the . . . Society, containing its Transactions and Proceedings, &c. Vol. I-III. 8°. London, 1878-80.

— Ser. II, vol. I-VI. 8°. London, 1881-86.

— 1887→ 8°. London, 1887→

**Royal Microscopical Society.**

Report of the first anniversary of the Microscopical Society of London, &c. pp. 21. 8°. London, 1841.

— Report of the twelfth anniversary, &c. pp. 46. 8°. London, 1852.

**Royal Microscopical Society.**

Descriptive Catalogue of one hundred microscopic objects, selected to illustrate the Invertebrate subkingdom, exhibited at the soirée of the . . . Society . . . 1870. Compiled by C. Stewart. pp. 12. 8°. London, 1870.

**Royal Microscopical Society.**

Catalogue of the Books in the Library, &c. pp. 69. 8°. London, 1888.

**Royal Microscopical Society.**

Polyzoa (Bryozoa). Index to the plates, figures and descriptions contained in . . . Journal and Transactions of the . . . Society, from the commencement to the end of 1887. See PEAL (C. N.) 8°. 1888.

**ROYAL MILITARY COLLEGE, SANDHURST.**

See SANDHURST.—ROYAL MILITARY COLLEGE.

**ROYAL PHILOSOPHICAL SOCIETY OF GLASGOW.**

[1802 Founded as *Philosophical Society of Glasgow.*  
1901 *Royal Philosophical Society of Glasgow.*]

Proceedings, &c. Vol. I→ 1841→ 8°. Glasgow, 1844→

— Index . . . Vol. I-XX. 1841-89. 8°. Glasgow, 1892.

**ROYAL PHYSICAL SOCIETY OF EDINBURGH.** [Founded 1771.]

Proceedings, &c. Vol. I→ 8°. Edinburgh, (1854-) 1858→

**ROYAL SCHOOL OF MINES.**

See ROYAL COLLEGE OF SCIENCE.

**ROYAL SCOTTISH GEOGRAPHICAL SOCIETY.**

[1854 Founded as *Scottish Geographical Society.*  
1887 *Royal Scottish Geographical Society.*]

The Scottish Geographical Magazine, &c. Vol. I→ 8°. Edinburgh, 1885→

**ROYAL SCOTTISH MUSEUM.**

[1854 Founded as *Industrial Museum of Scotland.*  
1864 *Edinburgh Museum of Science and Art* [q.v. for publications prior to 1900].  
1904 *Royal Scottish Museum.*]

Report, &c. 1901→ 8°. London, 1902→  
Wanting the report for 1909.

**Royal Scottish Museum.**

A Guide to the Collections. pp. 63: 1 text illust. 8°. Glasgow, 1908.

The part of the Guide dealing with the Natural History Collections was written by Dr. R. H. Traquair.

— [Second edition.] pp. 68: 1 text illust. 8°. Edinburgh, 1911.

**Royal Scottish Museum.**

An Introduction to Petrography, and Guide to the Collections of Rocks. [By S. J. Shand.] pp. 50: 1 plan. 8°. Edinburgh, 1909.

**ROYAL SOCIETY FOR THE ENCOURAGEMENT OF ARTS, MANUFACTURES AND COMMERCE.**

[1754 Founded as *Society for the Encouragement of Arts, Manufactures and Commerce.*  
1908 *Royal Society, &c.*]

Journal, &c. Vol. XXXIX, no. 2033→ 8°. London, 1891→

— Index to Vol. I-X. 8°. London, 1863.

— Index to Vol. XI-XX. 8°. London, 1873.

— Index to Vol. XXI-XXX. 8°. London, 1884.

— Index to Vol. XXXI-XL. 8°. London, 1895.

**Royal Society for the Encouragement of Arts, &c.**

The Prize Microscopes of the Society of Arts, &c. See WOODWARD (H.) 8°. 1860.

**Royal Society for the Encouragement of Arts, &c.**

Report of the Committee on Leather Binding, &c.  
pp. [vi.] 120 [1]: 12 pls. (11 col.), 6 samples of leather,  
text illust. 8°. London, 1905.

The first edition appeared in the Society's "Journal," Vol. XLIX,  
July 5, 1901; but without the illustrations or samples.

**Royal Society for the Encouragement of Arts, &c.**

Cantor Lectures on the Theory of the Microscope.  
See BECK (C.) 8°. 1908.

**ROYAL SOCIETY OF ARTS.**

See ROYAL SOCIETY FOR THE ENCOURAGEMENT OF  
ARTS, &c.

**ROYAL SOCIETY OF ARTS AND AGRICULTURE OF JAMAICA.**

[1854 Founded as *Jamaica Society of Arts*.  
1856 *Royal Society of Arts of Jamaica*.  
1864 Amalgamated with the *Royal Agricultural Society of Jamaica*, to  
form *Royal Society of Arts and Agriculture of Jamaica*.]

Transactions, &c. Vol. II—IV, no. 2.  
4°. Kingston, Jamaica, 1855-61.

Wanting:—Vol. I, title-page and index, and pp. 1-8, 51-73, 98-105,  
196-133; Vol. II, pp. 45-60, 73-99; Vol. III, pp. 33-40.

— [New Series,] Vol. I, no. 2-4.  
4°. Kingston, Jamaica, 1867-68.

Wanting:—No. 1 [= pp. 1-16].

**ROYAL SOCIETY OF ARTS AND SCIENCES OF MAURITIUS.**

[1829 Founded as *Société d'Histoire Naturelle de l'Île Maurice*.  
1846 *Society of Arts and Sciences of Mauritius*.  
1847 *Royal Society of Arts and Sciences of Mauritius* (*Société Royale des  
Arts et des Sciences de Maurice*).]

Sixième (—Septième) Rapport Annuel sur les Travaux  
de la Société, &c. 8°. Port Louis, 1835 (-36).

Rapport Annuel des Travaux de la Société, &c. pp. 16.  
8°. [Port Louis,] 1851.

**Royal Society of Arts and Sciences of Mauritius.**

Procès-Verbaux de la Société . . . du 6 Octobre 1842 au  
28 Août 1845 [and from 4 Sept., 1845 to 24 Aug., 1846].  
pp. 206, 1 tab. 8°. Maurice, 1846.

The title on the wrapper reads:—"Travaux de la Société . . . du  
6 Octobre 1842 au 24 Août 1846," Port Louis, 1846.

Short accounts of the Proceedings of the Society from Jan. to Oct.,  
1831 were published in the "Journal of the Asiatic Society," Vol. I,  
1832; whilst a brief history of the foundation of the Society is given  
on p. 157 of the same volume.

**Royal Society of Arts and Sciences of Mauritius.**

Transactions, &c. Vol. I, pt. 2 & II, pt. 1.  
8°. Mauritius, 1849, 50.

— New Series, Vol. I, pt. 2, VII, VIII, XI-XIV.  
8°. Mauritius, 1860-84.

Vol. I, pt. 1 contained L. Bouton's "Medicinal Plants growing, or cul-  
tivated in the Island of Mauritius," 1857.

**ROYAL SOCIETY OF CANADA.** [Founded 1882.]

Proceedings and Transactions (Mémoires et Comptes  
Rendus), &c. Vol. I-XII.

4°. Montreal, Ottawa, &c., 1883-95.

The papers are some in French and some in English.  
In each volume the Transactions are divided into four separately-paged  
sections according to subject.  
Vol. I-X were published at Montreal only.

— Ser. II, vol. I-XII. 8°. Ottawa, &c., 1895-1906.

— General Index . . . First and Second Series.  
1882-1906. 8°. Ottawa, &c., 1908.

— Ser. III, vol. I— 8°. Ottawa, &c., 1907—

**ROYAL SOCIETY OF EDINBURGH.**

[1789 Founded as *Philosophical Society of Edinburgh*.  
1783 *Royal Society of Edinburgh*.]

Essays and observations, physical and literary, &c.  
Vol. I-III. 8°. Edinburgh, 1754-71.

This is the second series of Essays published by the Society whose name  
first occurs on the title-page of Vol. III.

— Second edition. Vol. I & II. 8°. Edinburgh, 1771.  
Vol. I only is marked "Second edition."

**Royal Society of Edinburgh.**

Transactions, &c. Vol. I— 4°. Edinburgh & London, 1788—

— General Index to first thirty-four Volumes  
(1783-1888), with History of the Institution of the  
Society, &c. 4°. Edinburgh & London, 1890.

**Royal Society of Edinburgh.**

Proceedings, &c. Vol. I— 8°. Edinburgh, 1845—

**ROYAL SOCIETY OF LONDON.** [Founded 1660.]

Philosophical Transactions, &c. Vol. I-CLXXVII.  
4°. London, 1665-1887.

The pagination is continuous in Vol. I-VIII, IX-XIII, XIV-XV, XVI-XVII,  
XXII-XXV & XXIX-XXX; it begins twice in Vol. XLIII.  
Vol. CLXXVIII (1879) is a special volume, consisting of "An account of the  
petrological, botanical, and zoological collections made in Kerguelen's  
Land and Rodriguez, during the Transit of Venus Expeditions . . . in  
. . . 1874-75."

[Continued as:]

— Series A, containing papers of a Mathematical or  
Physical character. Vol. CLXXVIII— 4°. London, 1888—

— Series B, containing papers of a Biological char-  
acter. Vol. CLXXVIII— 4°. London, 1888—

— A general Index . . . from the first to the end  
of the seventieth Volume, &c. 4°. London, 1787.

— A continuation to the . . . Index . . . Vol. LXXI  
to CX inclusive. 4°. London, 1821.

— — Vol. CXI to CXX inclusive.  
4°. London, 1833.

**Royal Society of London.**

The Philosophical Transactions . . . from . . . 1665 to . . .  
1800; abridged . . . by C. Hutton . . . G. Shaw . . . R.  
Pearson, &c. 18 Vol. 4°. London, 1809.

**Royal Society of London.**

Transactions Philosophiques de la Société Royale de  
Londres, depuis l'année 1665. jusqu'en 1678. (Supplé-  
ment . . . jusqu'en 1683.) See COLLECTION ACADEMIQUE,  
&c. Partie Etrangère. Tom. II (& IV). 4°. 1755 (-57).

**Royal Society of London.**

Abstracts of Papers printed in the Philosophical Trans-  
actions, &c. 1800-1843. Vol. I-IV.  
8°. London, 1832-1843.

In Vol. III— the numbers were entitled "Proceedings," &c., no. 1—

[Continued as:]

Abstract of Papers communicated to the . . . Society,  
&c. 1843-54. Vol. V-VI. 8°. London, 1851-54.

[Continued as:]

Proceedings, &c. 1854-1905. Vol. VII-LXXXV.  
8°. London, 1856-1905.

[Continued as:]

— Series A, containing papers of a Mathematical and  
Physical character. Vol. LXXVI— 8°. London, 1905—

— Series B, containing papers of a Biological char-  
acter. Vol. LXXVI— 8°. London, 1905—

**Royal Society of London.**

Year-book, &c. 1896-7→ No. 1→ 8°. London, 1897→

**Royal Society of London.**

The Record of the Royal Society, &c. pp. vi [i.] 224 : 2 pls., text *illust.* 8°. London, 1897.

— Second edition. pp. vi, [ii.] 427 : 11 pls., text *illust.* 8°. London, 1901.

**Royal Society of London.**

Catalogue of Scientific Papers, &c. 1800-1863. Vol. I-VI. 4°. London, 1867-72.

— 1864-1873. Vol. VII-VIII. 4°. London, 1877-79.

— 1874-1883. Vol. IX-XI. 4°. London, 1891-96.

— 1800-1883. Supplementary Volume. Vol. XII. 4°. London, 1902.

**Royal Society of London.**

Catalogue of the Scientific Books in the Library of the ... Society, &c. 2 Pt. 8°. London, 1881, 83.

**Royal Society of London.**

[Sylvia : or a discourse of Forest Trees, &c. See EVELYN (J.) fol. 1664.]

Wanting.

— [Another edition.] 4°. 1776.

— Fourth edition, &c. 4°. 1812.

**Royal Society of London.**

Micrographia, &c. See HOOKE (R.) fol. 1665.

**Royal Society of London.**

M. Malpighii . . . Dissertatio epistolica de Bombyce, &c. See MALPIGHI (M.) 4°. 1669.

**Royal Society of London.**

M. Malpighii . . . Anatome Plantarum, &c. See MALPIGHI (M.) fol. 1675.

**Royal Society of London.**

F. Willughbeii . . . Ornithologiae libri tres, &c. See WILLUGHBY (F.) 4°. 1676.

**Royal Society of London.**

M. Lister . . . Historiae Animalium Angliae tres tractatus, &c. See LISTER (M.) 4°. 1678.

— Appendix, &c. 4°. 1681.

**Royal Society of London.**

Musæum Regalis Societatis : or a Catalogue & description of the natural and artificial rarities belonging to the ... Society and preserved at Gresham Colledge . . . Whereunto is subjoynted the comparative anatomy of stomachs and guts. 2 Pt. *illust.* See GREW (N.) fol. 1681.

**Royal Society of London.**

The Anatomy of Plants, &c. See GREW (N.) fol. 1682.

**Royal Society of London.**

Historia Plantarum, &c. 3 Vol. See RAY (J.) fol. 1686-1704.

**Royal Society of London.**

M. Malpighi . . . Opera posthuma, &c. See MALPIGHI (M.) fol. 1697.

— [Another edition.] 4°. 1698.

**Royal Society of London.**

Historia Insectorum . . . Opus posthumum, &c. See RAY (J.) 4°. 1710.

**Royal Society of London.**

A History of the Royal Society, &c. See WELD (C. R.) 4°. 1848.

**Royal Society of London.**

An account of the petrological, botanical, and zoological collections made in Kerguelen's Land and Rodriguez during the Transit of Venus Expeditions . . . in . . . 1874-75. pp. ix, 579 : 55 pls., text *illust.* See supra, Philosophical Transactions, &c. Vol. CLXVIII. 4°. 1879.

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## THE COLLECTIONS FROM KERQUELEN ISLAND.

Introductory Notes. By A. E. Eaton.  
I. The physical features of Kerguelen Island.  
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Observations on the Botany of Kerguelen Island. By J. D. Hooker.  
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Musci. By W. Mitten.  
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Marine Algæ. By G. Dickie.  
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Fungi. By M. J. Berkeley.

## Zoology.

Seals and Cetaceans. By W. H. Flower.  
Birds. By R. B. Sharpe.  
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Mollusca. By E. A. Smith.  
Polyzoa. By G. Busk.  
Crustacea. By E. J. Miers.  
Entomostraca. By G. S. Brady.  
Arachnida. By O. P. Cambridge.  
Insecta.  
Observations on the Insects of Kerguelen Island. By A. E. Eaton.  
Coleoptera. By C. O. Waterhouse.  
Lepidoptera. By A. E. Eaton.  
Diptera. By G. H. Verrall.  
Neuroptera. By A. E. Eaton.  
Collembola. By Sir J. Lubbock.  
Mallophaga. By C. Giebel.  
Marine Annelida. By W. McIntosh.  
Terrestrial Annelida. By E. Ray Lankester.  
Echinodermata. By E. A. Smith.  
Actinozoa. By A. E. Eaton.  
Hydroida. By Prof. [G. J.] Allman.  
Spongiida. By H. J. Carter.

## THE COLLECTIONS FROM RODRIGUEZ.

## Introductory Notes.

I. The physical features of Rodriguez. By I. B. Balfour.  
II. Reports of Proceedings of the Naturalists.

## Petrology. By N. S. Maskelyne.

## Botany.

Introductory remarks. By I. B. Balfour.  
Flowering Plants and Ferns. By I. B. Balfour.  
Musci. By W. Mitten.  
Hepaticæ. By W. Mitten.  
Lichens. By J. M. Crombie.  
Fungi. By M. J. Berkeley.  
Algæ. By G. Dickie.

## Zoology.

## Extinct Fauna :

Observations on the Bone Caves of Rodriguez. By H. H. Slater.  
Birds. By A. Günther and E. Newton.  
On the Osteology of the Solitaire (*Pesophaps solitaria*). By E. Newton and J. W. Clark.  
Reptiles. By A. Günther.

## Recent Fauna :

Mammalia. By G. E. Dobson.  
Birds. By R. B. Sharpe.  
Reptiles. By A. Günther.  
Fishes. By A. Günther.  
Mollusca. By E. A. Smith.  
Crustacea. By E. J. Miers.  
Myriopoda and Arachnida. By A. G. Butler.  
Coleoptera. By C. O. Waterhouse.  
Hymenoptera, Diptera, and Neuroptera. By F. Smith.  
Lepidoptera. By A. G. Butler.  
Orthoptera and Hemiptera. By A. G. Butler.  
Annelida. By E. Grube.  
Turbellaria. By G. Gulliver.  
Echinodermata. By E. A. Smith.  
Corals. By F. Brüggemann.

The original manuscripts of most of the above contributions are kept in the General Library.

**Royal Society of London.**

A Monograph of the Horny Sponges. See LENDEN-FELD (R. VON) 4°. 1889.

**Royal Society of London.**

Report to the Government of Ceylon on the Pearl Oyster Fisheries of the Gulf of Manaar, by W. A. Herdman . . . With Supplementary Reports upon the Marine Biology of Ceylon, by other Naturalists. 5 Pt. 4<sup>o</sup>. London, 1903-06.

Contains, *inter alia* :—

Pt. i. pp. vii, 307 : 27 pls. (col.), text illust. 1908.

Supplementary Reports :—

1. On the Sea-Bottoms and Calcretes. By J. Lomas.
2. The Marine Algae, with a Note on the Fructification of *Halimeda*. By E. Barton (Mrs. A. Gepp).
3. On the Gephyrea. By A. E. Shipley.
4. On the Polyplacophora. By E. R. Sykes.
5. On the Holothurioidae. By J. Pearson.
6. On the Cephalochorda. By W. M. Tattersall.
7. On the Copepoda. By I. C. Thompson . . . and A. Scott.

Pt. ii. pp. vii, 300 : 37 pls., text illust. 1904.

The Parasites of the Pearl Oyster. By A. E. Shipley . . . and J. Hornell.

Supplementary Reports :—

8. On the Hydroida. By L. R. Thornely.
9. On the Turbellaria. By F. F. Laidlaw.
10. On the Echinodermata. By W. A. Herdman . . . J. B. Herdman . . . and F. J. Bell.
11. On the Crinoidea. By H. C. Chadwick.
12. On the Cumacea. By W. T. Calman.
13. On the Pantopoda. By G. H. Carpenter.
14. On the Cephalopoda. By W. E. Hoyle.
15. On the Marine Fishes. By J. Johnstone.
16. On the Caprellidae. By . . . P. Mayer.
17. On the Amphipoda. By A. O. Walker.

Pt. iii. pp. viii, 384 : 35 pls., text illust. 1905.

Further Report on the Parasites of the Pearl Oyster. By A. E. Shipley . . . and J. Hornell.

Supplementary Reports :—

18. On the Sponges. By A. Dendy.
19. On some Alcyoniidae. By E. M. Pratt.
20. On the other Alcyonaria. By J. A. Thomson . . . and W. D. Henderson.
21. On the Opisthobranchia. By G. P. Farran.
22. On the Ostracoda. By A. Scott.

Pt. iv. pp. xvi, 336 : 33 pls., text illust. 1905.

Supplementary Reports :—

23. On the Isopoda. By . . . T. R. R. Stebbing.
24. On the Macrura. By J. Pearson.
25. On the Antipatharia. By J. A. Thomson . . . and J. J. Simpson.
26. On the Polyzoa. By L. R. Thornely.
27. On the Medusae. By E. T. Browne.
28. On the Alcyonaria—Supplementary. By J. A. Thomson.
29. On the Solitary Corals. By G. C. Bourne.
30. On the Polycheta. By A. Willey . . . With a Note on *Polydora armata*, Lngbs. By A. T. Watson.

Pt. v. pp. viii, 452 : 38 pls., text illust. 1906.

Pearl production. By W. A. Herdman and J. Hornell. Cestoda and Nematode Parasites. By A. E. Shipley and J. Hornell.

Trematode Parasites. By M. Lübe.

Supplementary Reports :—

31. On the Cirripedia. By N. Annandale.
32. On the Marine Hemiptera. By G. H. Carpenter.
33. On the Leptostraca, Schizopoda and Stomatopoda. By W. M. Tattersall.
34. On the Parasitic Copepoda. By C. B. Wilson.
35. On the Anomura. By T. Sonthwell.
36. On the Foraminifera. By W. J. Dakin.
37. On *Jousseaumea*. By G. C. Bourne.
38. On the Molluscan Shells. By R. Standen and A. Leicester.
39. On the Tunicata. By W. A. Herdman.
40. On the Brachyura. By R. D. Laurie.
41. Discussion of Faunistic Results. By W. A. Herdman.

**Royal Society of London.**

National Antarctic Expedition, 1901-1904. [Scientific Results published by the Royal Society.] 3 Vol. & Atlas. 4<sup>o</sup>. London, 1908-09.

Meteorology. Part I. Observations at Winter Quarters and on Sledge Journeys, with discussions by various authors. Prepared under the superintendence of the Director of the Meteorological Office, with the co-operation of a Committee of the Royal Society. pp. xiv, 548 : 15 pls. (col.), 2 maps (col., one in 5 sheets), text illust. 1908.

Physical Observations, with discussions by various authors, &c. pp. v, 132 : 16 pls., 7 maps (2 col.), text illust. 1908.

Contains, *inter alia* :—

Chap. III. Earthquakes and other Earth Movements recorded in the Antarctic regions, 1902-1903.

Album of Photographs and Sketches, with a Portfolio of Panoramic Views. pp. xvi, 308 : 141 pls., 24 panoramic views, 2 maps. 1 Vol. & portfolio. 1908.

Magnetic Observations. pp. vii, 274 : 43 pls., 1 map. 1909.

[For the Natural History Scientific results of the Expedition, See BRITISH MUSEUM (NATURAL HISTORY).]

**Royal Society of London.**

Sir J. Banks and the Royal Society, &c. See BANKS (Right Hon. Sir J.) Bart. 16<sup>o</sup>. 1844.

**Royal Society of London.—Coral Reef Committee.**

The Atoll of Funafuti. Borings into a Coral Reef and the results . . . Report of the . . . Committee, &c. pp. xiv, 428 : 8 pls. (col.), 18 maps (col.), text illust. 4<sup>o</sup>. [London,] 1904.

Preface. By T. G. Bonney.

1. Narrative of the Expedition in 1896. By W. J. Sollas.
2. Report on Meteorological Observations made at Funafuti. By H. C. Russell.
3. Report on the Results of the Magnetic Survey of Funafuti Atoll . . . 1896. By Capt. E. W. Creak.
4. Narrative of the Second and Third Expeditions. By . . . T. W. E. David.
5. The Geology of Funafuti. By T. W. E. David . . . and G. Sweet.
6. Biology of the Reef-forming Organisms at Funafuti Atoll. By A. E. Finckh.
7. Report on Dredging at Funafuti. By T. W. E. David, G. H. Halligan, and A. E. Finckh.
8. Report of Lagoon Borings. By G. H. Halligan.
9. Permanent reference marks on the Island of Funafuti. By G. H. Halligan.
10. General Report on the materials sent from Funafuti, and the methods of dealing with them. By J. W. Judd.
11. Report on the materials from the Borings at the Funafuti Atoll. By G. J. Hinde.
12. The chemical examination of the materials from Funafuti. By J. W. Judd.
13. Note on the Coral Rock of Funafuti. By H. C. Sorby.
14. The Mineralogical changes observed in the cores of the Funafuti borings. By C. G. Cullis.

**Royal Society of London.—Commission . . . for the Investigation of Mediterranean Fever.**

Reports, &c. Pt. 2-7. 8<sup>o</sup>. London, 1905-07.

**Royal Society of London.—Darwin Memorial Fund.**

Report of the Committee. pp. 12 : 1 pl. 8<sup>o</sup>. London, 1888.

**Royal Society of London.—Evolution Committee.**

Reports to the . . . Committee, &c. 5 No. & Index. 8<sup>o</sup>. London, 1902-10.

**Royal Society of London.—Krakatoa Committee.**

The Eruption of Krakatoa, and subsequent phenomena. Report of the . . . Committee . . . Edited by G. J. Symons. pp. xvi, 494, 2 tabs. : 45 pls. (3 col.), text illust. 4<sup>o</sup>. London, 1888.

**Royal Society of London.—Sleeping Sickness Commission.**

Reports, &c. 6 No. 8<sup>o</sup>. London, 1903-05.

**Royal Society of London.—Malaria Committee.**

Reports to the Malaria Committee, 1899-1900. pp. 75 : text illust. 8<sup>o</sup>. London, 1900.

Further Reports to the Malaria Committee of the . . . Society by S. R. Christophers . . . and J. W. W. Stephens, &c. pp. 22 : 1 pl., 1 map, text illust. 8<sup>o</sup>. London, 1900.

Reports to the Malaria Committee. Third Series. pp. 45 : 3 pls., text illust. 8<sup>o</sup>. London, 1900.

— Fourth Series, &c. pp. 20 : 6 pls. 8<sup>o</sup>. London, 1901.

— Fifth Series, &c. pp. 79, 5 tabs. : text illust. 8<sup>o</sup>. London, 1901.

— Sixth Series, &c. pp. 23 : text illust. 8<sup>o</sup>. London, 1902.

— Seventh Series, &c. pp. 52 : 5 pls. (1 col.), text illust. 8<sup>o</sup>. London, 1902.

— Eighth Series, &c. pp. 77 : 1 pl., text illust. 8<sup>o</sup>. London, 1903.

**ROYAL SOCIETY OF NEW SOUTH WALES.**

[1856 Founded as *Philosophical Society of New South Wales*,  
1867 *Royal Society of New South Wales*.]

Transactions, &c. 1862-65. pp. 374: 1 pl., text illust.  
8°. Sydney, 1866.

Without title-page or index.

— (and Proceedings, &c.) Vol. I-IX, 1867-75.  
8°. Sydney, 1868-76.

Wanting Vol. IV & V.

[Continued as:]  
Journal and Proceedings, &c. Vol. X→ 1876→  
8°. Sydney, 1877→

**ROYAL SOCIETY OF QUEENSLAND.**

[1859 Founded as *Philosophical Society of Queensland*,  
1884 *Royal Society of Queensland*.]

The Proceedings, &c. Vol. I→ 8°. Brisbane, 1884→

**Royal Society of Queensland.**

Annual Meeting, held 12th July, 1889. pp. xxxi.  
8°. Brisbane, 1889.

**ROYAL SOCIETY OF SOUTH AFRICA.**

[1877 Founded as *South African Philosophical Society*,  
1908 *Royal Society of South Africa*.]

The Transactions, &c. Vol. I-XVIII.  
8°. Cape Town, 1878-1909.

— List of Contents of Vol. I-X and Vol. XI,  
pt. 1 & 2. 8°. Cape Town, 1900.

[Continued as:]  
— (Minutes of Proceedings.) Vol. I→  
8°. Cape Town, 1909→

**ROYAL SOCIETY OF SOUTH AUSTRALIA.**

[1863 Founded as *Philosophical Society of Adelaide*,  
1880 *Royal Society of South Australia*.]

Transactions and Proceedings and Report, &c. 1877→  
Vol. I→ 8°. Adelaide, 1878→

— Index, &c. Vol. I-XXIV, 1877-1900.  
8°. Adelaide, 1907.

**Royal Society of South Australia.**

Memoirs, &c. Vol. I→ 4°. Adelaide [1899→].

**Royal Society of South Australia.**

The Acclimatisation of . . . Animals and Plants, &c.  
See FRANCIS (G. W.) 8°. 1862.

**ROYAL SOCIETY OF TASMANIA.**

[1843 Founded as *Botanical and Horticultural Society of Van Diemen's Land*,  
1844 *Royal Society of Van Diemen's Land for Horticulture, Botany and the Advancement of Science*,  
1848 Amalgamated with the *Tasmanian Society* [q.v.] to form the  
*Royal Society of Tasmania*.]

Report, &c. 1845-66 & 1875-96.  
8°. Hobart Town, 1845-66 & 1867-96.  
Wanting the numbers for 1845-51, 1853, 1855-62, 1865, 1866, 1876, 1882 & 1892-96.  
From 1867 to 1874, inclusive, and after 1896, these Reports formed part of the "Papers and Proceedings" [q.v. infra].

**Royal Society of Tasmania.**

Papers and Proceedings, &c. Vol. I-III, pt. 2.  
8°. Hobart Town, 1849-55 [-59].  
Wanting Vol. III, pt. 3.

[Continued as:]  
Royal Society's Papers and Proceedings. 1863.  
8°. [Hobart Town, 1863.]

Issued in monthly numbers.  
Wanting that for January.

[Continued as:]  
Monthly Notices of Papers and Proceedings, &c.  
1864-74. 8°. Hobart Town, 1864-75.

Wanting the August and September numbers of 1864, and the volumes for 1868 and 1870.  
After 1866 the annual "Report" is included as part of the yearly volume.

**[Royal Society of Tasmania (contd.)]**

[Papers and Proceedings, &c. (contd.)]

[Continued as:]  
Papers and Proceedings and Report, &c. 1875-78.  
8°. Hobart Town, 1876-79.

The "Reports" are separately paged.

[Continued as:]  
Monthly Notices of Papers and Proceedings and Report, &c. 1879.  
8°. Hobart, 1880.

The "Report" is separately paged.

[Continued as:]  
Papers and Proceedings and Report, &c. 1880-81.  
8°. Hobart, 1881-82.

The "Reports" are separately paged.

[Continued as:]  
Papers and Proceedings, &c. 1882-1905.  
8°. Hobart, 1883-1906.

Up to the end of 1896 a separately-paged annual "Report" accompanied each volume. After that date the Reports are embodied in the "Proceedings."

[Continued as:]  
Proceedings, &c. 1906-07. pp. lii, 37: 7 pls.  
8°. Hobart, 1908.

[Continued as:]  
Papers and Proceedings, &c. 1908→  
8°. Hobart [1909→].

**Royal Society of Tasmania.**

Register of Papers published in the *Tasmanian Journal*, and the Papers and Proceedings of the . . . Society . . . from . . . 1841 to 1885. Compiled by A. Morton, &c.  
pp. 58. 8°. Tasmania, 1887.

**Royal Society of Tasmania.**

Early Tasmania: papers read before the . . . Society . . . during . . . 1888-89 by J. B. Walker. pp. viii, 289: 6 maps & plans, 1 port.  
8°. Tasmania, 1902.

**Royal Society of Tasmania.**

The Royal Society [of Tasmania. A popular account of the Society, with portraits of its President and members of the Council]. fol. Hobart, 1895.  
The *Tasmanian Mail*, 30 Nov. 1895. pp. 17-20, illust.

**ROYAL SOCIETY OF VAN DIEMEN'S LAND FOR HORTICULTURE, BOTANY AND THE ADVANCEMENT OF SCIENCE.**

See ROYAL SOCIETY OF TASMANIA.

**ROYAL SOCIETY OF VICTORIA.**

[1854 Founded as *Philosophical Society of Victoria*,  
1855 Amalgamated with the *Victorian Institute* to form the *Philosophical Institute of Victoria*,  
1860 *Royal Society of Victoria*, with which, in 1887, the *Microscopical Society of Victoria* was combined.]

Transactions, &c. Vol. I-V. 1854-60.  
8°. Melbourne, 1855-60 [-61].

— and Proceedings, &c. Vol. VI-XXIV. 1861-87.  
8°. Melbourne, 1865-88.

Wanting Vol. VIII, pt. 1.

[Continued as:]  
Proceedings, &c. Vol. I→ (New Series). 1888→  
8°. Melbourne, 1889→

**Royal Society of Victoria.**

Transactions, &c. Vol. I→ 4°. Melbourne, 1888→

**ROYAL UNIVERSITY OF IRELAND.**

See DUBLIN.

**ROYAL ZOOLOGICAL MUSEUM OF THE NETHERLANDS.**

See LEYDEN.—RIJKSMUSEUM VAN NATUURLIJKE HISTORIE.

**ROYAL ZOOLOGICAL SOCIETY OF IRELAND.** [Founded 1831.]

Annual Report, &c. No. 31-33, 36, 38, 40 & 72.  
8°. Dublin, 1863-1904

**Royal Zoological Society of Ireland.**

See IRISH NATURALIST, *The* . . . official organ of the . . . Society, &c. Vol. I—→ 8°. 1892—→

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**Ruhland** (W.) [Eriocaulaceæ of the Philippine Islands.] See PERKINS (J. R.) Fragmenta Floræ Philippinæ, &c. Fasc. 2. 8<sup>o</sup>. 1904.

**RUIJS** (JOHANNES MARINUS) Zoölogische bijdragen tot de kennis der Karazee. (Nederlandsche Pool-Expeditie, 1882-83.) I. Inleiding en algemeene mededeelingen. pp. 38. See AMSTERDAM.—KONINKLIJK ZOOLOGISCH GENOOTSCHAP "NATURA ARTIS MAGISTRA." Bijdragen tot de Dierkunde. Afl. 14. 4<sup>o</sup>. 1887.

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**Ruiz Lopez** (H.) Respuesta para desengaño del público á la impugnación que ha divulgado prematuramente . . . J. A. Cavanilles, contra el Pródromo de la Flora del Perú, e insinuación de algunos de los reparos que ofrecen sus obras botánicas. pp. 100. 4º. Madrid, 1796.

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The "Elogio" first appeared in 1815.

**Ruiz Lopez** (H.) Description of the Tree which produces the Balsam of Tolu and Peru, and known under the name of Quinquino in the kingdom of Peru.—Memoir on the virtues and uses of the Plant called in Peru Calaguala.—On the virtues and uses of the *Monnina polystachya*, called Yallhoy in Peru.—On the virtues and uses of *Aristolochia fragrantissima*, called by the natives of Peru Bejuco de la Estrella. See LAMBERT (A. B.) An illustration of the Genus Cinchona, &c. 4º. 1821.

**Ruiz Lopez** (H.) An historical Eulogium on . . . H. Ruiz Lopez . . . Translated from the Spanish [by Mr. Hatcher. Edited by A. B. Lambert]. pp. viii, 55. 8º. Salisbury, 1831.

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**Ruiz Lopez** (H.) [Original manuscript.] Relacion historica del viage, que hizo á los Reynos del Perú y Chile el botánico . . . H. Ruiz en el año de 1777 hasta el de 1788, en cuya epoca regresó á Madrid. fol. [ ]

—[Revised transcript of about the first half.] fol. [ ]

There is the beginning of an English translation bound in at the end.

**Ruiz Lopez** (H.) [Manuscript.] Compendio historico-medico comercial de las Quinas y de sus extractos y del de Ratánhia, &c. [First rough draught, in the author's handwriting.] pp. 56. See infra, Sobre Quina. fol. [ ]

—[Revised manuscript, with the author's corrections and an additional paragraph. pp. 70.] fol. [ ]

—[Transcript of final revision. pp. 86.] fol. [ ]

**Ruiz Lopez** (H.) Sobre Quina. fol. [ ]

A series of manuscripts as follows :—

Compendio historico-medico comercial de las Quinas y de sus extractos y del de Ratánhia, &c. pp. 56.

[This is the first draught, in Ruiz Lopez' handwriting.]

Instrucion sobre las Quinas . . . por D. J. C. Mutis, &c. pp. 18.

[Autograph of J. C. Mutis, q.v. for further details.]

Reparos y reflexiones criticas sobre la Memoria de la Quina Francesca . . . por Mr. Leroy . . . 1808. [pp. 15.]

[Ruiz Lopez' autograph of his dissertation on Leroy's book.]

Experimentos Quimicos sobre las Quinas hechos en Madrid año de 1811 por el Sr. Vidot y tratados con Ruiz. pp. 8.

[Autograph of Ruiz Lopez.]

Nota sobre la Quina. [pp. 2.]

Causas por que las Calenturas intermitentes no cortandose en los primeros accesos pasan á malignas y contagiosas.

[Autograph of Ruiz Lopez.]

Estampas de Quinas. No. 8. [pp. 6.]

[Fragment. Autograph of Ruiz Lopez.]

Razon de las siete especies de Quina ó Cascarillas que se hallan en las montañas de las Panathuas provincia Vezina á la de Huanuco.

[pp. 7.]

[Autograph of Ruiz Lopez.]

—[First draught (or abstract?). Holoscript of Ruiz Lopez. pp. 2.]

Anuncio p<sup>a</sup> la Gazeta [referring to 32 species of Cinchona brought over in 1805 by J. Tafalla and J. Manzanilla]. pp. 4.

[Apparently a transcript by Ruiz Lopez of an article in the "Gazeta."]

Anuncio para la Gazeta del Compendio historico comercial de las Quinas. 1 p.

[Apparently an undated transcript by Ruiz Lopez from the "Gazeta" of a notice of the book.]

[Systematic description of the genus *Cinchona*, and of the two species, *C. viridis* and *C. glandulosa*. pp. 5.]

[Draught of letter, signed "H. R. y T. P.," to M. C. Solér. 1 p.]

[Draught of a note on Quinine, its virtues and the history of its collection, in Ruiz Lopez' handwriting. pp. 4.]

**Ruiz Lopez** (H.) & Pavon (J.) Floræ Peruvianæ, et Chilensis prodromus, sive novorum generum Plantarum Peruvianarum, et Chilensium descriptiones, et icones.—Descripciones y láminas de los nuevos géneros de Plantas de la Flore del Perú y Chile. pp. xvi, 153 : 37 pls. fol. Madrid, 1794.

Latin and Spanish in parallel columns.

Respuesta para desengaño del público á la impugnación que ha divulgado prematuramente . . . J. A. Cavanilles, contra el Pródromo de la Flora del Perú, &c. See RUIZ LOPEZ (H.) 4º. 1796.

**Ruiz Lopez** (H.) & Pavon (J.) Systema Vegetabilium Floræ Peruvianæ et Chilensis, characteres Prodromi genericos differentiales, specierum omnium differentias, durationem, loca natalia, tempus florendi, nomina vernacula, vires et usus nonnullis illustrationibus interspersis complectens. Tom. I.† pp. vi, 455. 8º. [Madrid,] 1798.

**Ruiz Lopez** (H.) & Pavon (J.) Flora Peruviana, et Chilensis, sive descriptiones, et icones Plantarum Peruvianarum, et Chilensium, secundum systema Linnæanum digestæ, &c. 4 Tom. illust. fol. [Madrid,] 1798–1802.

Tom. IV consists of plates only : no text was published.

**Ruiz Lopez** (H.) & Pavon (J.) Supplemento á la Quinología, en el qual se aumentan las especies de Quina nuevamente descubiertas en el Perú por J. Tafalla, y la Quina naranjada de Santa Fé con su estampa, &c. pp. [viii,] 151 : 1 pl. 8º. Madrid, 1801.

**Ruiz Lopez** (H.) & Pavon (J.) [Original manuscript descriptions of Plants collected during their expedition to Peru and Chili, with some by Ruiz Lopez on Plants round Madrid.] 3 Vol. fol. [ ]

No particular order has been followed in binding these manuscripts. Some of them bear the cancelled stamp of the Library of Ferdinand VII, and date 1813 or 1814.

**RULAND** (JOSEPH) Ueber das botanische System des Rivinus. Inaugural-Abhandlung. pp. 19. 8°. Würzburg, 1832.

**RUMETIUS** (LUDOVICUS). Scripturæ Sacræ Viridarium literale et mysticum, in tres libros et sexaginta arboreta digestum. De frugiferis Arboribus, infrugiferis & aromaticis, &c. pp. [xvi,] 901 [5]. 8°. Parisiis, 1626.

**RUMPELT** (FRIEDRICH HERMANN BERTHOLD) [1821-] De Crystallorum genesis . . . Dissertatio crystallogica, &c. pp. 24. 8°. Vratislavia, 1847.

**RUMPELT** (GEORG LUDEWIG) [-1785] Hrn A. Störcks . . . Beobachtungen von dem sichern Gebrauch und Nutzen des Schierlings . . . und der Zeitlosen. Aus dem Lateinischen übersetzt, und mit einer Vorrede und einigen Erfahrungen vermehrt von G. L. Rumpelt . . . Zweyte Auflage. See STÖRCK (A.) 8°. 1765.

**RUMPF** (C.) & others. Technologisches Wörterbuch in Deutscher, Französischer und Englischer Sprache . . . herausgegeben von C. Rumpf, O. Mothes, W. Unverzagt, C. von Albert (E. Schiller). Mit einem Vorwort von . . . K. Karmarsch . . . Dritte . . . Auflage. 3 Bd. 8°. Wiesbaden, &c., 1874-78.

[Bd. III. Français-Allemand-Anglais is of the 2nd edition, and published in 1874.]

**RUMPF** (GEORG) Rhizodermis, Hypodermis und Endodermis der Farnwurzel. pp. 48 : 4 pls. See BIBLIOTHECA BOTANICA, &c. Hft. 62. 4°. 1904.

**RUMPF** (GEORG EBERHARD) [1627-1702] Oost-Indianische Send-Schreiben von allerhand raren Gewächsen, Bäumen, Juvelen auch andern . . . durch . . . Rumphen, &c. See VALENTINI (M. B.) Museum Museorum, &c. fol. 1704.

— Zweyte Edition. fol. 1714.

**Rumpf** (GEORG E.) India Literata, seu dissertationes epistolicae de Plantis, Arboribus, Gemmis aliisque . . . ab . . . Rumphio. See VALENTINI (M. B.) M. B. Valentini . . . Historia Simplicium, &c. fol. 1716.

— Editio secunda, &c. fol. 1723.

**Rumpf** (GEORG E.) D'Amboinsche Rariteitskamer, behelzende eene beschryvinge van allerhande zoo weeke als harde schaalvisschen, te weeten raare Krabben, Kreeften, en diergelyke Zeedieren, als mede allerhande Hoorntjes en Schulpjes, die men in d'Amboinsche Zee vindt : daar beneven zommige Mineralen, Gesteenten, en soorten van Aarde, die in d'Amboinsche, en zommige omleggende Eilanden gevonden worden. Verdeelt in drie boeken, &c. pp. [xxviii,] 340 [43] : 60 pls., 1 port., text illust. & engr. title. fol. Amsterdam, 1705.

This copy belonged to James Petiver, and was used by him in the preparation of his "Gazophylacium." It contains some of his manuscript notes : the interlinear manuscript translation, however, is by another hand.

— [Another edition.] pp. [xx,] 340 [43] : 60 pls., 1 port., engr. title. fol. Amsterdam, 1741.

The names of the Shells and Echinoderms have been written under the figures in Dutch and Latin at two periods in different handwritings.

**Rumpf** (GEORG E.) Thesaurus imaginum Piscium Testaceorum ; quales sunt Cancrini, Echini, Echinometra, Stellæ Marinae, &c., ut & Cochlearum . . . quibus accedunt Conchylia ut Nautilus, Cornu Ammonis, &c., Conchæ univalviæ & bivalviæ . . . denique Mineralia ; uti Metalla, Lapides & Argillæ, variis in locis reperta, &c. pp. [ii,] 15 [8] : 60 pls., 1 port., engr. title. fol. Lugduni Batavorum, 1711.

This consists of the plates of the "D'Amboinsche Rariteitskamer" [q.v. supra], with their explanations.

**Rumpf** (GEORG E.) G. E. Rumphs . . . Amboinsche Raritäten-Kammer, oder Abhandlung von den steinschaalichten Thieren, welche man Schnecken und Muscheln nennet, aus dem Holländischen übersetzt von P. L. S. Müller . . . und mit Zusätzen aus den besten Schriftstellern der Conchyliologie vermehrt von J. H. Chemnitz. pp. [xviii,] cxxviii [ii,] 200 [2] : 33 pls., engr. title. fol. Wien, 1766.

A German translation of the second book, or Molluscan portion, of the "D'Amboinsche Rariteitskamer" [q.v. supra].

**Rumpf** (GEORG E.) Verhandeling der Zee-Horenkens en Zee-Gewassen in en omtrent Amboina en de nabygelegene eilanden, door F. Valentyn . . . Dienende tot een vervolg van de Amboinsche Rariteitskamer, beschreven door G. E. Rumphius. See VALENTIJN (F.) fol. 1754.

**Rumpf** (GEORG E.) F. Valentyns . . . Abhandlung von Schnecken, Muscheln und Seegewächsen . . . Als ein Anhang zu G. E. Rumphs Amboinschen Raritäten-kammer. Aus dem Holländischen übersetzt von P. L. S. Müller. See VALENTIJN (F.) fol. 1773.

**Rumpf** (GEORG E.) Het Amboinsche Kruid-Boek, &c. — G. E. Rumphii . . . Herbarium Amboinense, plurimas complectens Arbores, Frutices, Herbas, Plantas terrestres & aquaticas, quæ in Amboina, et adjacentibus reperiuntur insulis . . . descriptas . . . Quod & insuper exhibet varia Insectorum Animaliumque genera . . . figuris depicta. Omnia . . . nunc primum in lucem edita, & in Latinum sermonem versa, cura et studio J. Burmanni . . . Qui varia adjectit synonyma, suasque observationes, &c. 6 Pt. [in 4 Vol.] illust. fol. Amsterdam, 1741-55.

Latin and Dutch in parallel columns.

— Het auctuarium, &c. — G. E. Rumphii . . . Herbarii Amboinensis auctuarium . . . Nunc primum in lucem editum, & in Latinum sermonem versum cura et studio J. Burmanni . . . qui varia adjectit synonyma, suasque observationes, &c. pp. 74 [21] : 30 pls. fol. Amsterdam, 1755.

Latin and Dutch in parallel columns.

Index . . . in omnes tomos Herbarii Amboinensis G. E. Rumphii, &c. See BURMANNUS (J.) fol. 1769.

Neuer Schlüssel zu Rumph's Herbarium Amboinense. See HASSKARL (J. K.) 4°. 1866.

**Rumpf** (GEORG E.) Rumphia, sive commentationes botanicae imprimis de Plantis Indiæ orientalis . . . quæ in libris . . . Rumphii . . . recensentur. 4 Vol. See BLUME (K. L.) fol. 1835-48.

**Rumpf** (GEORG E.) Vita G. E. Rumphii . . . Accedunt specimen materiæ Rumphianæ medicæ clavisque Herbarii et Thesauri Amboinensis, &c. See HENSCHEL (A. W. E. T.) 8°. 1833.

Also issued under the title :—"Clavis Rumphiana botanica et zoologica, accedunt vita G. E. Rumphii," &c.

**Rumpf** (GEORG E.) G. E. Rumphius, Ambonsch natuurkundige der zeventiende eeuw, door P. A. Leupe. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel XII. 4°. 1871.

**Rumpf** (GEORG E.) Le collezioni di G. E. Rumpf acquistate dal Granduca Cosimo III de' Medici, una volta esistenti nel Museo di Fisica e Storia Naturale di Firenze. Estratto da un Catalogo Manoscritto dal Prof. G. Targioni-Tozzetti per cura di U. Martelli. See TARGIONI-TOZZETTI (G.) 8°. 1903.

**RUMPHIUS.**

See BLUME (C. L.) cognomine RUMPHIUS.

**RUMPHIUS** (GEORGIUS EVERHARDUS) See RUMPF (G. E.)

**RUNDALL** (THOMAS) Narratives of Voyages towards the North-west, in search of a passage to Cathay and India. 1496 to 1631, &c. See HAKLUYT SOCIETY. Works, &c. No. 5. 8°. 1849.

**Rundall** (T.) Memorials of the Empire of Japon : in the XVI. and XVII. centuries. Edited . . . by T. Rundall. See HAKLUYT SOCIETY. Works, &c. No. 8. 8°. 1850.

**RUNG** (JOHANNES DANIEL) Ixia, quam dissertatione botanica delineatam . . . subjecit J. D. Rung, &c. See THUNBERG (C. P.) 4°. [1783.]

— [Another edition.] See THUNBERG (C. P.) Dissertationes Academicæ Upsaliæ, &c. Vol. II, no. 5. 8°. 1800.

**RUNG** (RICHARD) [1879–] Die Bananenkultur, geographisch, wirtschaftlich und kulturhistorisch betrachtet. pp. viii, 117 : 14 pls., 1 map col. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzbld. xxxvi, no. 169. 4°. 1911.

**RUNGE** (CARL DAVID TOLMÉ) [1856–] & **Kayser** (H. G. J.) Ueber die Spectren der Elemente. 7 Pt. illust. See BERLIN.—KOENIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN. Physikalische Abhandlungen, &c. 1888, Anhang ; 1889 ; 1890 ; 1891 ; 1892, Anhang ; 1893, Anhang. 4°. 1889–93.

**RUNGE** (FRIEDLIEB FERDINAND) [1795–1867] Neueste phytochemische Entdeckungen zur Begründung einer wissenschaftlichen Phytochemie. 2 Lief. [in 1 Vol.] 8°. Berlin, 1820–21.

An alternative title reads :—"Anleitung zu einer bessern Zerlegungsweise der Vegetabilien durch Theorie und Versuche." There is a third title-page : "Materialien zur Phytologie."

**Runge** (F. F.) Resultate chemischer Untersuchungen der Cynareen, Eupatorinen, Radiaten, Cichoreen, Aggregaten, Valerianeen und Caprifolien in Auffindung und Nachweisung eines diesen Pflanzenfamilien eigenthümlichen Stoffes, &c. pp. 19. 4°. Breslau, 1828.

**RUNGE** (WILHELM) Der Bernstein in Ostpreussen. Zwei Vorträge, &c. pp. 70 : 1 pl., text illust. 8°. Berlin, 1868.

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**RUNGREN** (JOHANNES ERICUS) Dissertatio entomologica de Hemipteris rostratis Capensibus, cujus partem tertiam . . . p. p. J. Rungren. See THUNBERG (C. P.) 4°. 1822.

**RUNSTEDT** (JOHANNES ULRICUS) [1813–1882] Synopsis Agaricorum Europæorum . . . p. p. J. U. Runstedt . . . P. I. See FRIES (E. M.) 8°. 1830.

**RUPERTSBERGER** (MATHIAS) Biologie der Käfer Europas. Eine Uebersicht der biologischen Literatur . . . nebst einem Larven-Cataloge. pp. xii, 295. 4°. Linz a. d. Donau, 1880.

Die biologische Literatur über die Käfer Europas von 1880 an. Mit Nachträgen aus früherer Zeit und einem Larven-Cataloge. pp. viii, 308 [2]. 8°. Linz a. d. Donau & Niederrana, 1894.

**RUPIN** (ERNEST) [1845–] & **Martel** (E. A.) Troisième Exploration du Gouffre de Padirac (Lot). pp. 24 : 2 pls., text illust. See PARIN.—SOCIÉTÉ DE SPÉLÉOLOGIE. Mémoires, &c. Tom. I, no. 1. 8°. 1896.

**RUPPIUS** (HEINRICH BERNHARD) [1688–1719] H. B. Rupprii Flora Jenensis, sive enumeratio Plantarum tam sponte circa Jenam & in locis vicinis nascentium, quam in hortis obviarum . . . Edita a J. H. Schütteo. Cui accedit supplementum. pp. [viii,] 376 : 3 pls. 8°. Francofurti & Lipsiæ, 1718.

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— [Third edition entitled :] A. Haller . . . Flora Ienensis H. B. Rupprii . . . aucta et emendata, &c. pp. xiv, 416 : 6 pls. 8°. Jenæ, 1745.

**Rupprius** (H. B.) Epistola . . . sistens notas et observationes in H. B. Rupprii Floram Iensem, &c. See BRUECKMANN (F. E.) Epistola itineraria LXXXV, &c. 4°. [1743 ?]

**RUPPRECHT** (JOHANN BAPTIST) [1776–1846] Ueber das *Chrysanthemum Indicum*, seine Geschichte, Bestimmung, und Pflege, &c. pp. 211 8°. Wien, 1833.

**RUPRECHT** (FRANZ JOSEPH) [1814–1870] Tentamen Agrostographiæ universalis exhibens characteres ordinum, generumque dispositionem naturalem cum distributione geographica, adjectis tabulis analyticis. pp. 48. 8°. Pragæ, 1838.

**Ruprecht** (F. J.) Flores Samojedorum Cisuralensium. pp. 67 : 6 pls. Distributio Cryptogamarum Vascularium in imperio Rossico. pp. 66. In historiam stirpium Floræ Petropolitane diatribæ. pp. 93. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Beiträge zur Pflanzenkunde des Russischen Reiches. Lief. II IV. 8°. 1845.

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From the "Mélanges Biologiques de l'Académie impériale des Sciences" of St. Petersburg, Tom. I, livr. 1, 1850, which itself is a re-setting from the "Bulletin," &c., of the same Academy, Tom. VIII, 1850.

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**Ruprecht** (F. J.) Tange des Ochotskischen Meeres. See MIDDENDORFF (A. T. von) Reise in den äussersten Norden und Osten Sibiriens, &c. Bd. I, thl. 2. 4°. 1851.

— [Preprint entitled :] Algæ Ochotenses. Die ersten sicheren Nachrichten über die Tange des Ochotskischen Meeres, &c. pp. 243 : 10 pls. col. 4°. St. Petersburg, 1850.

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**Ruprecht (F. J.)**

Ueber das System der Rhodophyceae. *pp.* 30 : 1 *pl.*  
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[1885 Founded and placed in intimate relationship with the Missouri Botanical Garden (q.v. supra).]  
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**Saint-Loup (R.)** Les Oiseaux de Basse-cour, &c. *pp.* *xi*, 368: *text illustr.* 8°. *Paris*, 1895.

**SAINT-MARC (C. DE) & Sourbets (G.)** Précis de Fauconnerie, &c. See SOURBETS (G.) & SAINT-MARC (C. DE). 8°. 1887.

**SAINT-MARTIN (JACQUES JOSEPH JUGE DE)** See JUGE DE SAINT-MARTIN (J. J.)

**SAINT-MÉRY (MÉDÉRIC LOUIS ÉLIE MOREAU DE)** See MOREAU DE SAINT-MÉRY.

**SAINT-MOULIN** (BERNARD DE) B. de Saint-Moulin . . . Responsio ad quæstionem . . . propositam: Dissertatur de Plantarum structura et enucleentur ex physiologicis et chemicis præceptis processus vegetationis capita maxime memoranda, &c. pp. 49.

4<sup>o</sup>. [Brussels,] 1820.

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**SAINT-MOULIN** (VINCENTIUS JOSEPHUS DE) Commentatio botanico-œconomica de quibusdam Arboribus in Belgis cultis, &c. pp. 116. See UTRECHT.—RIJKS UNIVERSITEIT. Annales, &c. 1826-7. 8<sup>o</sup>. 1828.

**Saint-Moulin** (V. J. DE) V. J. de Saint-Moulin . . . Responsio ad quæstionem . . . Plantæ alicujus, quæ ad vitæ usum coli solet, exponatur historia naturalis, ejusdemque anatome, physiologia, analysis chemica, cultura et usus, &c. pp. 73: 2 pls. See LEYDEN.—RIJKS-UNIVERSITEIT. Annales, &c. 1827-8. 4<sup>o</sup>. 1829.

**ST. PAUL, Minnesota.**—MINNESOTA SEASIDE STATION. Postelsia: the Year Book of the . . . Station. 1901. (First edition.) pp. [iv,] 220 [9]: 29 pls. (2 col.) 8<sup>o</sup>. St. Paul, Minnesota, 1902.

Contains:—

Uses of Marine Algae in Japan [by] K. Yendo.

Remarks on the distribution of Plants in Colorado, east of the divide [by] F. Ramaley.

The Phylogeny of the Cotyledon [by] H. L. Lyon.

Botanizing in Jamaica [by] E. Butler.

Algae collecting in the Hawaiian Islands [by] J. E. Tilden.

The distribution of Marine Algae in Japan [by] K. Yendo.

The Kelps of Juan de Fuca [by] C. MacMillan.

**SAINT PETERSBURG.**—*Hortus Botanicus Imperialis Petropolitanus*.

See infra, IMPERATORSKIÏ SANKTPETERBURGHSKIÏ BOTANICHESKIÏ SAD.

**ST. PETERSBURG.**—*Hortus Petropolitanus*.

See infra, IMPERATORSKIÏ SANKTPETERBURGHSKIÏ BOTANICHESKIÏ SAD.

**ST. PETERSBURG.**—*Hortus Universitatis Imperialis Petropolitane*.

See infra, IMPERATORSKIÏ SANKTPETERBURGHSKIÏ UNIVERSITET.

**ST. PETERSBURG.**—*Zoologhicheskii Muzei*.

See infra, ACADEMIE IMPERIALE DES SCIENCES.—Musée Zoologique.

**ST. PETERSBURG.**—*Academia Scientiarum Imperialis Petropolitana*.

See infra, ACADEMIE IMPERIALE DES SCIENCES.

**ST. PETERSBURG.**—*Académie impériale des Sciences*. (ACADEMIA SCIENTIARUM IMPERIALIS PETROPOLITANA.—IMPERATORSKAYA AKADEMIYA NAUK.) [Founded 1725.]

Commentarii, &c. 1726-1746. Tom. I-XIV. 4<sup>o</sup>. Petropoli, 1728-51.

[Continued as:]

Novi Commentarii, &c. 1747-75. Tom. I-XX. 4<sup>o</sup>. Petropoli, 1750-76.

[Continued as:]

Acta, &c. 1777-82. 12 Vol. 4<sup>o</sup>. Petropoli, 1778-86.

[Continued as:]

Nova Acta . . . precedit Historia, &c. 1783-1802. Tom. I-XV. 4<sup>o</sup>. Petropoli, 1787-1806.

The "Historia" is separately paged.

[Continued as:]

Mémoires . . . avec l'Histoire, &c. 1803-22. Tom. I-XI. 4<sup>o</sup>. St.-Petersbourg, 1809-30.

In Tom. I-X the "Histoire" is separately paged.

[St. Petersburg.—Académie imp. des Sciences. (contd.)]

[Continued as:]

Mémoires . . . VI<sup>e</sup> Série. Sciences physiques et naturelles. Tom. I-IX & X, pt. 2. 4<sup>o</sup>. St.-Petersbourg, 1830-59.

Tom. X, pt. 1 has never been published. In Tom. IX & X each paper has a distinct pagination in addition to the current one of the Vol. Tom. III-X are also divided into two separately-paged parts according to subjects, and styled "Sciences mathématiques et physiques," Tom. I-VII, "Sciences naturelles," Tom. I-VIII: the last volume in each case terminates with an "Index" to the series.

For details concerning the dates of publication of the parts of this series, See Proc. Biol. Soc. Washington, Vol. XXI, 1908, pp. 11-18.

— Sér. VII, tom. I-XLIII.

4<sup>o</sup>. St.-Petersbourg, &c., 1859-97.

Each Memoir is separately paged.

[Continued as:]

Zapiski, &c. (Mémoires, &c.) Sér. VIII, tom. I→

4<sup>o</sup>. S.-Peterburgh, 1894→

The "Résultats scientifiques de l'expédition polaire Russe . . . 1900-03," &c., are published in this series, Tom. XVIII, XXI, &c.

**St. Petersburg.**—*Académie imp. des Sciences*. Recueil des Actes de la Séance publique . . . tenue . . . 1827 (1828-1848). 20 Vol. 4<sup>o</sup>. (St.-Petersbourg,) 1828-49.

**St. Petersburg.**—*Académie imp. des Sciences*. Mémoires présentés . . . par divers Savans, &c. Tom. I-IX.† 4<sup>o</sup>. St.-Petersbourg, &c., [1830] 1831-59.

In Tom. VII-IX each Memoir bears its own pagination in addition to that of the volume.

**St. Petersburg.**—*Académie imp. des Sciences*.

Bulletin Scientifique, &c. Tom. I-X.

4<sup>o</sup>. St.-Petersbourg & Leipzig, 1836-42.

Wanting pp. 273-288 of Tom. VI, and pp. 161-176 of Vol. VIII.

At the beginning of Vol. V there is a "Registre systématique des cinq premiers Volumes," and at the end of Vol. X there is a "Table des Matières des Vol. VI-X . . . par ordre systématique," and a "Registre alphabétique des dix premiers Volumes."

[Continued as:]

Bulletin de la Classe Physico-Mathématique, &c. Tom. I-XVII. 4<sup>o</sup>. St.-Petersbourg, 1843-59.

There is a "Registre alphabétique des cinq premiers Volumes" at the beginning of Vol. V, and a "Registre alphabétique des Tom. VI-X" at the end of Vol. X.

[Continued as:]

Bulletin, &c. Tom. I-XXXII.

4<sup>o</sup>. St.-Petersbourg, &c., 1860-88.

— Nouvelle Série, Tom. I-IV (XXXIII-XXXVI).

4<sup>o</sup>. St.-Petersbourg, &c., 1889-94.

[Continued as:]

Izvestiya . . . Bulletin, &c. Sér. V, tom. I-XVII.

4<sup>o</sup>. S.-Peterburgh, 1894-1902.

[Continued as:]

— Classe Physico-Mathématique. Sér. V, tom. XVIII-XXV. 4<sup>o</sup>. S.-Peterburgh, 1903-06.

— Sér. VI, tom. I→

4<sup>o</sup>. S.-Peterburgh, 1907→

**St. Petersburg.**—*Académie imp. des Sciences*.

Mélanges Biologiques tirés du Bulletin (physico-mathématique), &c. Tom. I-XIII, pt. 1.

8<sup>o</sup>. St.-Petersbourg, 1853-91.

These are merely reprints from the "Bulletin," q.v.

**St. Petersburg.**—*Académie imp. des Sciences*.

Beiträge zur Kenntniss des Russischen Reiches und der angrenzenden Länder Asiens . . . Herausgegeben von K. E. Baer und G. v. Helmersen. Bd. I-XXVI.

8<sup>o</sup>. St. Petersburg, 1839-71.

There is an Atlas in fol. to Bd. XXIII.

— Herausgegeben von G. v. Helmersen und L. v. Schrenck. Folge II, bd. I-IX. 8<sup>o</sup>. St. Petersburg, 1879-86.

There is an Atlas in fol. to Bd. V.

— Herausgegeben von L. v. Schrenck und C. J. Maximowicz. Folge III, bd. I-VII. 8<sup>o</sup>. St. Petersburg, 1886-90.

**St. Petersburg.—Académie imp. des Sciences.**  
Registre alphabétique des Noms des Auteurs, dont les pièces sont insérées dans les différents recueils publiés par l'Académie... depuis sa fondation jusqu'à l'an 1846. pp. xi, 80. 8°. [St. Petersburg,] 1846.

**St. Petersburg.—Académie imp. des Sciences.**  
Tableau général... des matières contenues dans les publications de l'Académie... depuis sa fondation. 1<sup>re</sup> Partie. Publications en langues étrangères. pp. xii, 488 [1]. 8°. St.-Petersbourg, 1872.

— Sistematicheskii i alfabitnui ukazatel... Chast II. Sochineniya na Russkom yazukiye. [Systematic and alphabetical Register... Pt. II. Publications in Russian.] pp. x, 402 [1]. 8°. Sanktpeterburgh, 1875.

— Supplément 1, comprenant les publications en langues étrangères depuis 1871 jusqu'au 1. Nov. 1881, &c. pp. vii, 56. 8°. St.-Petersbourg, 1882.

— Pribavlenie 2... Supplément 2, comprenant les publications en langue Russe depuis... 1873 jusqu'au 1. Oct. 1884. pp. [vii,] 41. 8°. Sanktpeterburgh, 1885.

**St. Petersburg.—Académie imp. des Sciences.**  
Catalogue des Livres publiés par l'Académie... II. Publications en langues étrangères. — Catalogh, &c. pp. 105. 8°. St.-Petersbourg, 1877.

**St. Petersburg.—Académie imp. des Sciences.**  
Russkaya Bibliografiya po Estestvoznanyu i Matematiky, &c. [Russian Bibliography of Natural Sciences and Mathematics, &c.] Tom. I & II. 1901–02. 8°. Sanktpeterburgh, 1904, 06.

**St. Petersburg.—Académie imp. des Sciences.**  
Bibliotheca Zoologica Rossica. Litteratur über die Tierwelt Gesamtrosslands bis zum Jahre 1885 incl., von F. T. Köppen. Herausgegeben von der... Akademie, &c. Bd. I. 8°. St.-Petersbourg, 1905.

**St. Petersburg.—Académie imp. des Sciences.**  
Stirpium rariorum in Imperio Rutheno sponte provenientium icones et descriptiones... Instar supplementum ad Commentar. Acad., &c. See AMMAN (J.) 4°. 1739.

**St. Petersburg.—Académie imp. des Sciences.**  
Verzeichniss der Pflanzen, welche während der... in den Jahren 1829 und 1830 unternommenen Reise im Caucasus... eingesammelt worden sind, &c. See MEYER (C. A.) 4°. 1831.

**St. Petersburg.—Académie imp. des Sciences.**  
Beiträge zur Pflanzenkunde des Russischen Reiches. (Materialui k blizhaishemu poznaniyu Prozyabdemosti Rossijskoï Imperii.) Lief. I–XI. 8°. St. Petersburg, 1844–59.

Every Lieferung is separately paged, and the first eight contain each a single paper.

**St. Petersburg.—Académie imp. des Sciences.**  
Reise in den äussersten Norden und Osten Sibiriens während... 1843 und 1844... ausgeführt und... herausgegeben von... A. T. v. Middendorff. See MID-DENDORFF (A. T. von) 4°. 1847–75.

**St. Petersburg.—Académie imp. des Sciences.**  
Abhandlungen aus der menschlichen und vergleichenden Anatomie. See GRUBER (W. L.) 4°. 1852.

**St. Petersburg.—Académie imp. des Sciences.**  
J. G. Gmelini... Reliquias quae supersunt commercii epistolici cum C. Linnæo, A. Hallero, G. Stellero et al., Floram Gmelini Sibiricam ejusque iter Sibiricum potissimum concernentis, ex mandato et sumptibus Academiæ... publicandas curavit G. H. T. Plieninger... (Addita autographa lapide impressa). pp. viii, 196: 3 pls. 8°. Stuttgartiae, 1861.

**St. Petersburg.—Académie imp. des Sciences.**  
J. F. Brandtii index operum omnium. pp. v, 52. fol. Petropoli, 1876.

Issued as a Festschrift.

**St. Petersburg.—Académie imp. des Sciences.**  
Nauchnuie Rezul'tatui puteshestvii N. M. Przhval'skago po tzentral'noi Azii, &c. — Wissenschaftliche Resultate der von N. M. Przewalski nach Central-Asien unternommenen Reisen... Zoologischer Theil 3 Bd.† illust. col. 4°. St. Petersburg, &c., 1888–94.

Russian and German in parallel columns.

Bd. 1. Säugethiere. Bearbeitet von E. Büchner. Lief. 1–5.† pp. 232: 25 pls. (col.) 1888–94.  
[The text stops abruptly.]  
,, II. Vögel. Bearbeitet von T. Fleske. Lief. 1–3.† pp. 192: 8 pls. col. 1889–94.  
[There is no plate numbered "vii."]  
,, III, abth. 2. Fische. Bearbeitet von S. Herzenstein. Lief. 1–3.† pp. vi, 262: 25 pls. 1888–91.

**St. Petersburg.—Académie imp. des Sciences.**  
Wissenschaftliche Resultate der... zur Erforschung des Janalandes und der Neusibirischen Inseln in... 1885 und 1886 ausgesandten Expedition. 3 Abth. See supra, Mémoires, &c. Sér. VII, tom. xxxvii, no. 3 & 5; XLII, no. 13. 4°. 1889–95.

**St. Petersburg.—Académie imp. des Sciences.**  
Uebersicht der Leistungen auf dem Gebiete der Botanik in Russland während des Jahres 1890 (–1892). Zusammen gestellt von A. Famintzin... aus dem Russischen übersetzt. 3 Vol. 8°. St. Petersburg, &c., 1892 (–94).

Obzor Botanicheskoi dyeyatel'nosti v Rossii za 1893 ghd. Sostavlennoi... A. Famintzuinui i... S. Korzhinskii, &c. [Review of Botanical researches in Russia during the year 1893. Compiled by A. Famintzuin and S. Korzhinskii, &c.] Ann. iv. 8°. Sanktpeterburgh, 1895.

**St. Petersburg.—Académie imp. des Sciences.**  
Schedæ ad Herbarium Floræ Rossicæ, &c. — Spisok rastenii Gherbariya Russkoï Florui, &c. No. I→ 8°. S.-Peterburgh, 1898→

**St. Petersburg.—Académie imp. des Sciences.**  
Nauchnuie rezul'tatui ekspeditzii, snaryazhennoi... Akademiei... dlya raskopki Mamonta, naïdennagho na ryekye Berezovkye v 1901 ghodu. [Scientific results obtained by the expedition, sent out by the Academy to dig for Mammoths, on the River Berezovka in 1901.] Tom. I & II. illust. 4°. S.-Peterburgh, 1903, 09.

Tom. I. V. Zalsenskii. Osteologhicheskaya i odontoghraficheskaya izslyedovaniya nad Mamontom: (*Elephas primigenius*, Blum.) i Slonami (*E. Indicus*, L., i *E. Africanus*, Blum.). [Osteological and odontological researches on the Mammoth and allied Elephants.]

I. P. Tolmachev. Pochennui led s ryeki Berezovki, &c. [On the frozen soil of the River Berezovka, &c.] N. M. Maliev. Muishechnaya sistem perednikh i zadnikh konechnostei Mamonta. [On the Muscular System of the anterior and posterior extremities of the Mammoth.]

Th. A. Byalunitzkii-Birulya. Mikroskopicheskoe izslyedovanie otlozheniya na slomannoi pravoï plechevoi kosti Mamonta, naïdennagho na ryekye Berezovkye bliz Serdne-Kolumska. [Investigation by microscopical sections of the broken right scapula of the Mammoth found on the River Berezovka, near Sredne-Kolumska.]

,, II. Th. A. Byalunitzkii-Birulya. Ghistologhicheskaya i mikrokhimicheskaya nablyudeniya nad tkanyami Berezovskagho Mamonta. [Histological and micro-chemical observations upon the tissues of the Berezovka Mammoth.]

V. Zalsenskii. Mikroskopicheskaya izslyedovaniya nyekotoruikh organov Mamonta, naïdennagho na r. Berezovkye. [Microscopical investigations on some organs of the Berezovka Mammoth.]

V. Zalsenskii. Vidovnie zoologhicheskie priznaki Mamonta. [On the zoological specific characters of the Mammoth.]

**St. Petersburg.—Académie imp. des Sciences.**  
Musée d'Anthropologie et d'Ethnographie. Sbornik Muzeya, &c. — Publications du Musée, &c. No. I→ 4°. S.-Peterburgh, 1900→

**St. Petersburg.—Académie imp. des Sciences.—**  
*Musée Géologique Pierre le Grand.*  
Ghodovoï Otchet [Annual Report] . . . za 1904 (-1905)  
ghod. 4<sup>o</sup>. *S.-Peterburgh*, 1905 (-06).

Bull. Acad. imp. Sci. St.-Petersb., Sér. V, tom. xxii & xxiv.  
Subsequent Annual Reports were published in the Trudui of the  
Museum [q.v. infra].

**St. Petersburg.—Académie imp. des Sciences.—**  
*Musée Géologique Pierre le Grand.*  
Trudui [Memoirs], &c. Tom. I→  
8<sup>o</sup>. *S.-Peterburgh*, 1907→

**St. Petersburg.—Académie imp. des Sciences.—**  
*Musée Zoologique.*  
Ezhegodnik Zoologicheskagho Muzeya, &c.—Annu-  
aire du Musée Zoologique de l'Académie, &c. Tom. I→  
8<sup>o</sup>. *S.-Peterburgh*, 1896→

**St. Petersburg.—Académie imp. des Sciences.—**  
*Musée Zoologique.*  
Mammalium exoticorum novorum vel minus rite cog-  
nitorum Musei Academici Zoologici descriptiones et  
icones, &c. See BRANDT (J. F.) 4<sup>o</sup>. 1835.

**St. Petersburg.—Académie imp. des Sciences.—**  
*Musée Zoologique.*  
Descriptiones et Icones Animalium Rossicorum novorum  
vel minus rite cognitorum . . . Aves, Fasc. I . . . Jussu  
et sumptibus Academiæ, &c. See BRANDT (J. F.)  
4<sup>o</sup>. 1836.

**St. Petersburg.—Académie imp. des Sciences.—**  
*Musée Zoologique.*  
Enumeratio corporum Animalium Musei . . . Academiæ  
. . . Classis Insectorum, ordo Lepidopterorum. Pt. 1-3†  
4<sup>o</sup>. *Petropoli*, &c., 1855-63.

The title-pages to Pt. 1 & 2, and the "Præfatio" to Pt. 1, by J. F.  
Brandt, are in Latin; the rest of the work is in French, and consists of  
a "Catalogue de la Collection Entomologique de l'Académie . . .  
Lépidoptères . . . Par K. Ménétriés," with "Descriptions des nouvelles  
espèces," by the same author. Pt. 3, published after Ménétriés' death,  
contains only a further portion of his "Descriptions" found among his  
manuscripts.

**St. Petersburg.—Académie imp. des Sciences.—**  
*Musée Zoologique.*  
Bemerkungen über einen merkwürdigen krankhaft ver-  
änderten Mammothschädel des Museums der . . . Aka-  
demie . . . von . . . J. F. Brandt. See BRANDT (J. F.)  
4<sup>o</sup>. 1871.

**ST. PETERSBURG.—Cabinet de Sa Majesté.**  
Travaux de la Section Géologique, &c.—Trudui Gheolo-  
ghicheskoi Chasti, &c. Vol. I→  
8<sup>o</sup>. *S.-Peterburgh*, 1895→

In Russian, with résumés in French.

**ST. PETERSBURG.—Corps des Ingénieurs des**  
**Mines.** (*Korpus Ghornuikh Inzhenerov.*) See RUSSIA.

**ST. PETERSBURG.—Fizicheskoe Obshchestvo**  
**pri Imperatorskom S.-Peterburghskom Univer-**  
**sitet.**  
See infra, RUSSKOE FIZIKO-KHIMICHESKOE OBSSH-  
ESTVO, &c.

**ST. PETERSBURG.—Gheologicheskii Muzei**  
**Imeni Imperatora Petra Velikagho.**  
See supra, ACADEMIE IMPERIALE DES SCIENCES.—*Musée*  
*Géologique Pierre le Grand.*

**ST. PETERSBURG.—Ghornuii Institut** [*Min-*  
*ing Institute*]. [Founded 1773.]  
Katalogh Russkim Topazam, khranyashchimsya v Mu-  
zeumye Ghornagho Instituta, &c. [Catalogue of the  
Russian specimens of Topaz in the Museum of the Min-  
ing Institute, &c.] See KOKSHAROV (N. I.) 4<sup>o</sup>. 1866.

**St. Petersburg.—Ghornuii Institut.**

Nauchno-istoricheskii Sbornik izdannuii Ghornuim  
Institutom ko dnyu eghe stol'yetnyagho yubileya . . .  
1873 ghoda. [Scientific-historical Reports published  
by the Mining Institute on the occasion of its centen-  
nial jubilee.] 2 Pt. *illustr.* [in 1 Vol.]

8<sup>o</sup>. *Sanktpeterburgh*, 1873.

Pt. 1. pp. [ciii], 203: 1 pl., 15 ports. Pt. II, pp. 542: 3 pls. (col.), text  
*illustr.*

Pt. II contains, *inter alia* :—

- No. 1. Anamezit v Evropeiskoi Rossii. A. Karpinskagho. [On Ana-  
mesite in European Russia. By A. P. Karpinskiĭ.]
- „ 2. *Volborthia*, novuii rod iskopaemuikh Plechenogbikh Mollyus-  
kov. V. Meller. [On *Volborthia*, a new genus of fossil Brachio-  
poda. By V. I. Meller.]
- „ 3. Gheologicheskiya izsledovaniya v Volynskoi ghubernii.  
N. Barbot de Marni i A. Karpinskagho. [Geological investi-  
gations in the Volynsk government. By N. P. Barbot-de-  
Marni and A. P. Karpinskiĭ.]
- „ 4. Nyeskol'ko novuikh nablyudeniĭ proizvedennuikh nad kris-  
tallami Aragonita, Myednagho Kolchedana, Skorodita i  
Diopstaza. N. Koksharova. [Some recent observations on  
crystals of Aragonite, Copper-Pyrites, Scorodite and Diopstase.  
By N. I. Koksharov.]
- „ 5. Olghoklaz, Al'bit i Sfen iz okrestnostei Baikal. P. Eremyeeva.  
[On Oligoclase, Albite and Sphehne from the neighbourhood of  
Baikal. By P. V. Eremyev.]
- „ 6. Khimicheskiĭ sostav Epidotov iz nyekotoruikh Russkikh mye-  
storozhdeniĭ. V. Beka. [On the chemical composition of Epi-  
dote from some Russian strata. By W. von Beck.]
- „ 7. Opisaniye okamenyeloŭstey byelagho nyela Simbirskoi ghuber-  
nii. I. Laghuzena. [Descriptions of fossils from the White  
Chalk of the Simbirsk government. By I. I. Laghuzen.]
- „ 8. Kristall Berilla i Smorodok Zolota Muzeuma Ghornagho In-  
stituta. N. Koksharova. [On crystals of Beryl and native  
Gold in the Museum of the Mining Institute. By N. I. Kok-  
sharov.]
- „ 11. Nyeskol'ko zamyechaniĭ o sostave Iskopaemuikh ughleĭ  
voobshche, i Buragho Ughlya iz Ghrodnenskoi ghubernii v  
osobennosti. K. Lisenko. [Some remarks on the structure  
of Coal in general, and on the Brown Coal from the Grodno  
government in particular. By K. I. Lisenko.]

**ST. PETERSBURG.—Imperatorskaya Aka-**  
**demiya Nauk.**

See supra, ACADEMIE IMPERIALE DES SCIENCES.

**ST. PETERSBURG.—Imperatorskii Sankt-**  
**peterburghskii Botanicheskii Sad.** [*Imperial*  
*Botanic Garden*]. [Founded 1713.]

Index Seminum, quæ Hortus Botanicus Imperialis  
Petropolitanus pro mutua commutatione offert. Acces-  
dunt animadversiones botanicæ nonnullæ. No. 1-11 &  
1855-77. 8<sup>o</sup>. [*St. Petersburg*,] 1835-77.

There is no index to No. 2, 3, 5, 6, 7, or that for 1855.

**St. Petersburg.—Imperatorskii Sanktpeter-**  
**burghskii Botanicheskii Sad.**

Schriften aus dem ganzen Gebiete der Botanik, heraus-  
gegeben vom Kaiserlichen Botanischen Garten. Bd. II,  
hft. 1. pp. 63, 1 tab. 8<sup>o</sup>. *St. Petersburg*, 1853.

Contains the following two papers by C. E. von Mercklin [q.v.] :—

1. Data aus der periodischen Entwicklung der Pflanzen.
2. Bericht über einige vorläufige Kiemungsversuche.

**St. Petersburg.—Imperatorskii Sanktpeter-**  
**burghskii Botanicheskii Sad.**

Acta Horti Petropolitani. — Trudui, &c. Tom. I→  
8<sup>o</sup>. *Sanktpeterburgh*, 1871→

**St. Petersburg.—Imperatorskii Sanktpeter-**  
**burghskii Botanicheskii Sad.**

Izvyestiya, &c. — Bulletin, &c. Livr. I→  
8<sup>o</sup>. *S.-Peterburgh*, 1901→

**St. Petersburg.—Imperatorskii Sanktpeter-**  
**burghskii Botanicheskii Sad.**

Catalogus systematicus Bibliothecæ Horti Imperialis  
Botanici Petropolitani. Curavit E. de Berg. pp. xvi,  
514. 8<sup>o</sup>. *Petropoli*, 1852.

— Editio nova. Curavit F. ab Herder. pp. xi, 510.  
8<sup>o</sup>. *Petropoli*, 1886.

Printed in double column. The preface is in Latin and Russian.

**St. Petersburg. — Imperatorskii Sanktpeterburgskii Botanicheskii Sad.**

Additamenta ad Thesaurum Literaturæ Botanicae, Index librorum botanicorum Bibliothecæ Horti Imperialis Botanici Petropolitani quorum inscriptiones in G. A. Pritzelii Thesauro literaturæ botanicæ . . . considerantur, &c. See BERG (E. VON) of *St. Petersburg*. 8°. 1859.

**St. Petersburg. — Imperatorskii Sanktpeterburgskii Botanicheskii Sad.**

Primitiæ Floræ Petropolitanae, sive Catalogus Plantarum tam indigenarum quam exoticarum, quibus instructus fuit Hortus Medicus Petriburgensis. See SIEGESBECK (J. G.) 4°. 1736.

**St. Petersburg. — Imperatorskii Sanktpeterburgskii Botanicheskii Sad.**

Elenchus Plantarum Horti Imperialis Pawlowskiensis et agri Petropolitani; conscriptus a J. A. Weinmann. pp. [vi.] 472, xxi. 8°. *Petropoli*, 1824.

**St. Petersburg. — Imperatorskii Sanktpeterburgskii Botanicheskii Sad.**

Sertum Petropolitenum, seu icones et descriptiones Plantarum, quæ in Horto Botanico Imperiali Petropolitano floruerunt. 1846. See FISCHER (F. E. L. VON) & MEYER (C. A.) fol. 1846.

**St. Petersburg. — Imperatorskii Sanktpeterburgskii Botanicheskii Sad.**

Mittheilungen über die periodische Entwicklung der Pflanzen im freien Lande des Kaiserlichen Botanischen Gartens zu St. Petersburg, &c. Hft. I. See HERDER (F. G. T. M. VON). 8°. 1864.

**ST. PETERSBURG. — Imperatorskii Sanktpeterburgskii Universitet [Imperial University of St. Petersburg].** [Founded 1819.]

Scripta Botanica Horti Universitatis Imperialis Petropolitanae. — Botanicheskaya zapiski, izdavaemuyia . . . A. Beketovum i Kh. Ghobi. Vol. I → 8°. *S.-Peterburgh*, 1886 →

**St. Petersburg. — Imperatorskii Sanktpeterburgskii Universitet.**

Khimicheskaya Laboratoriya . . . Universiteta. [The Chemical Laboratory of the . . . University.] pp. 31 : 1 pl., 2 plans. 8°. *S.-Peterburgh*, 1894.

**ST. PETERSBURG. — Imperatorskoe Russkoe Gheograficheskoe Obshchestvo.** [Founded 1845.]

Der nördliche Ural und das Küstengebirge Pae-choi. Untersucht und beschrieben von einer in . . . 1847-50 durch die . . . Gesellschaft ausgerüsteten Expedition. (Band II verfasst von dem Leiter der Ural-Expedition . . . E. Hofmann.) 2 Bd. *illust.* 4°. *St. Petersburg*, 1853-56.

Bd. II contains, *inter alia* :—

Bestimmungen der . . . gesammelten Versteinerungen und der durch sie bezeichneten Formationen von A. Graf Keyserling.  
Geognostische Beschreibung von E. Hofmann.  
Bemerkungen über die Wirbelthiere . . . von J. F. Brandt.  
Flora Boreali-Uralensis. — Ueber die Verbreitung der Pflanzen . . . von F. J. Ruprecht.

**St. Petersburg. — Imperatorskoe Russkoe Gheograficheskoe Obshchestvo.**

Puteshestvie na Amur . . . v 1855 ghodu. [Journey to Amur . . . in 1855.] See MAAK (R. K.) 4°. 1859.

**St. Petersburg. — Imperatorskoe Russkoe Gheograficheskoe Obshchestvo.**

Puteshestvie po dolinye ryeki Usuri, &c. [Journey to the valley of the River Usuri, &c.] 2 Tom. *illust.* See MAAK (R. K.) 8°. 1861.

**St. Petersburg. — Imperatorskoe Russkoe Gheograficheskoe Obshchestvo.**

Reisen in den Süden von Ost-Sibirien . . . Botanische Abtheilung, &c. See RADDE (G. F. R.) 8°. 1861-64.

**St. Petersburg. — Imperatorskoe Russkoe Gheograficheskoe Obshchestvo.**

Reisen im Süden von Ost-Sibirien in den Jahren 1855-59, &c. 2 Bd. See RADDE (G. F. R.) 4°. 1862-63.

**St. Petersburg. — Imperatorskoe Russkoe Gheograficheskoe Obshchestvo.**

Nauchnuie Rezul'tatui puteshestvii N. M. Przhevalskagho po tzentral'noi Azii . . . Otdyel Botanicheskii. — Historia naturalis itinerum N. M. Przewalskii per Asiam centralem . . . Pars Botanica, &c. 2 Vol. *illust.* See MAKSIMOVICH (K. I.) 4°. 1889.

**St. Petersburg. — Imperatorskoe Russkoe Gheograficheskoe Obshchestvo.**

Ruibui vostochnuikh morei Rossiiskoi imperii . . . Pisces marium orientalium imperii Rossici, &c. See SCHMIDT (P.) 4°. 1904.

**ST. PETERSBURG. — Imperatorskoe Sanktpeterburgskoe Mineralogicheskoe Obshchestvo.** [Imperial St. Petersburg Mineralogical Society.]

[1817] Founded as *Mineralogicheskoe Obshchestvo*.  
[1837] The society became known as the *Russkoe-Imperatorskoe Mineralogicheskoe Obshchestvo*, or alternatively, *Russisch-Kaiserliche Mineralogische Gesellschaft*, a title used down to 1858.  
[1842] The further alternative title of *Russisch-Kaiserliche Gesellschaft für die Gesamte Mineralogie* was used, though during 1862-63 the "*Russisch*" was temporarily dropped.

[1866] *Imperatorskoe Sanktpeterburgskoe Mineralogicheskoe Obshchestvo*.  
Trudui, &c. pp. lxxxi, 479 [7] : 9 pls. (col.), 8 maps (col.) 8°. & 4°. *Sanktpeterburgh*, 1830.

The wrappers of both text and plates (the latter in 4°) are dated 1831. A second volume was issued in 1842.

**St. Petersburg. — Imperatorskoe Sanktpeterburgskoe Mineralogicheskoe Obshchestvo.**

Schriften (Geschichte und wissenschaftliche Beschäftigung . . . Von 1817 bis 1842), &c. Bd. I (2 Abth.) 8°. *St. Petersburg*, 1842.

Verhandlungen, &c. Jahrg. 1842-63.

8°. *St. Petersburg*, 1842-64.

The volume for 1862 contains the papers for 1859, 1860 and 1861.

Zapiski (Verhandlungen), &c. Ser. II, bd. I →

8°. *St. Petersburg*, 1866 →

After xxxii, each Band is divided into Memuarui (Abhandlungen) and Protokolui, these two sections being independently paged.

— Systematisches Sach- und Namen-Register zu der ersten Serie der . . . Schriften der . . . Gesellschaft . . . Von 1830 bis 1863, &c.

8°. *St. Petersburg*, 1867.

— — Zu der zweiten Serie der Verhandlungen . . . und den Materialien zur Geologie Russlands, 1866-1884, &c.

8°. *St. Petersburg*, 1885.

— — 1885-1895, &c. 8°. *S.-Peterburgh*, 1898.

— — 1896-1909, &c. 8°. *S.-Peterburgh*, 1911.

**St. Petersburg. — Imperatorskoe Sanktpeterburgskoe Mineralogicheskoe Obshchestvo.**

Materialui dlya Gheologii Rossii. [Contributions to the Geology of Russia.] Tom. I →

8°. *Sanktpeterburgh*, 1869 →

There are fol. Atlases to Tom. VIII & IX. Systematic indexes to this serial are published with those to the "Schriften," &c., q.v. supra.

**St. Petersburg. — Imperatorskoe Sanktpeterburgskoe Mineralogicheskoe Obshchestvo.**

Ocherk Gheologii, Mineral'nuikh boghatstv i ghor-nagho promuisla Zabaikal'ya. [Sketch of the Geological and Mineralogical resources of the trans-Baikal mineral mines.] See OZERSKII (A.) 4°. 1867.

**ST. PETERSBURG.**—**Imperatorskoe Sankt-Peterburghskoe Obshchestvo Estestvoisputatelei.**

See infra, SANKT-PETERBURGHSKOE OBHCHESTVO ESTESTVOISPUTATELEI.

**ST. PETERSBURG.**—**Kaiserliche Akademie der Wissenschaften.**

See supra, ACADÉMIE IMPÉRIALE DES SCIENCES.

**ST. PETERSBURG.**—**Kaiserliche Geographische Gesellschaft.**

See supra, IMPERATORSKOE RUSSKOE GHEOGRAFI-CHESKOE OBHCHESTVO.

**ST. PETERSBURG.**—**Kaiserliche Gesellschaft fuer die Gesamte Mineralogie.**

See supra, IMPERATORSKOE SANKTPETERBURGHSKOE MINERALOGHICHESKOE OBHCHESTVO.

**ST. PETERSBURG.**—**Kaiserlicher Botanischer Garten.**

See supra, IMPERATORSKIĀ SANKTPETERBURGSKIĀ BOTANICHESKIĀ SAD.

**ST. PETERSBURG.**—**Korpus Ghornuikh Inzhenerov.**

See RUSSIA.—CORPS DES INGÉNIEURS DES MINES.

**ST. PETERSBURG.**—**Laboratoire Biologique.**

See infra, S.-PETERBURGSKIĀ BIOLOGHICHESKIĀ LABORATORIYA.

**ST. PETERSBURG.**—**Mineraloghicheskoe Obshchestvo.**

See supra, IMPERATORSKOE SANKTPETERBURGHSKOE MINERALOGHICHESKOE OBHCHESTVO.

**ST. PETERSBURG.**—**Naturalists' Society.**

See infra, SANKT-PETERBURGHSKOE OBHCHESTVO ESTESTVOISPUTATELEI.

**ST. PETERSBURG.**—**Russiiskoe Imperatorskoe Mineraloghicheskoe Obshchestvo.**

See supra, IMPERATORSKOE SANKTPETERBURGHSKOE MINERALOGHICHESKOE OBHCHESTVO.

**ST. PETERSBURG.**—**Russisch - Kaiserliche Gesellschaft fuer die Gesamte Mineralogie.**

See supra, IMPERATORSKOE SANKTPETERBURGHSKOE MINERALOGHICHESKOE OBHCHESTVO.

**ST. PETERSBURG.**—**Russisch - Kaiserliche Mineralogische Gesellschaft.**

See supra, IMPERATORSKOE SANKTPETERBURGHSKOE MINERALOGHICHESKOE OBHCHESTVO.

**ST. PETERSBURG.**—**Russkoe Entomologhicheskoe Obshchestvo.** [*Russian Entomological Society.*] [Founded 1859.]

Trudui, &c.—Horæ Societatis . . . variis sermonibus in Rossia usitatis editæ. Tom. I & II.

8<sup>o</sup>. S.-Peterburgh, 1861-63.

These volumes contain the Proceedings of the meetings and all papers read and printed in Russian, from May 1862 to the end of 1881.

[1] Trudui, &c. Tom. III-XIII.

8<sup>o</sup>. S.-Peterburgh, 1865-82.

Containing the Proceedings of the meetings and all papers read and printed in Russian, from May 1862 to the end of 1881.

[2] Horæ, &c. Tom. III-XVI. 8<sup>o</sup>. S.-Peterburgh, 1865-82.

Containing abstracts in German of the Proceedings of the meetings from 1865 to the end of 1879, and all papers in European languages other than Russian, read at those meetings.

The two series were then re-combined and :—

[Continued as:]

Trudui, &c.—Horæ, &c. Tom. XVII→

8<sup>o</sup>. S.-Peterburgh, 1882→

**St. Petersburg.**—**Russkoe Entomologhicheskoe Obshchestvo.**

Estestvennoistoricheskaya izsledovaniya S. - Peterburghskoi Gubernii, proizvodimuiya chlenami Russkagho Entomologhicheskagho Obshchestva v S.-Peterburghye. [Natural history Exploration of the St. Petersburg Government, undertaken by the members of the Russian Entomological Society in St. Petersburg.] Tom. I.† pp. ii, xiv, 330, 113 : 20 pls.

8<sup>o</sup>. S.-Peterburgh, 1864.

Otdyel I. Izsledovaniya Zoologicheskaya.

[Section I. Zoological explorations.]

1. Opisanie Rubb kotoruiya vstryechayutsya v vodakh . . . Sostavil K. Kessler. [Descriptions of the Fish which are met with in the freshwaters. By K. Kessler.]

2. Anatomiya morskagho Tarakana *Idothea entomon*, i perechen Rakobraznykh kotoruiya vstryechayutsya v vodakh . . . Sostavil A. Kovalevskii. [Anatomy of the marine Cockroach *Idothea entomon*, and list of the Crustacea which are met with in the freshwaters. By A. Kovalevskii.]

3. Ghidruil okrestnostei S.-Peterburgha, izsledovanie M. Fedorov. [Hydræ of the environs of St. Petersburg. By M. Fedorov.]

4. Entomologhicheskaya izsledovaniya v prilozhenii k lysovodstvu . . . Yul. Simashko. [Entomological investigations in their relation to silviculture. By Yu. I. Simashko.]

Otdyel II. Izsledovaniya Botanicheskaya.

[Section II. Botanical explorations.]

1. O Gherbaryakh i Gherborizatsiyakh, preimushchestvenno po otnosheniyu k izsledovaniyu Florui S.-Peterburghskoi gubernii. Sochinenie K. Ghermeta. [On the Herbaria and Herborizations, preferably with regard to the investigation of the Flora of the St. Petersburg government. By K. Ghermet.]

2. O stroenii srednei chasti v kornyakh drevessnykh Dvuyemyanodol'nykh Rastenii. Sostavil P. Chernyaev. [On the construction of the median portion of the roots in woody dicotyledonous Plants. By P. Chernyaev.]

3. Materialui dlya izucheniya Peterburghskoi Rastitel'nosti. A. Beketova. [Contributions towards the study of the St. Petersburg Vegetation. By A. Beketov.]

**St. Petersburg.**—**Russkoe Entomologhicheskoe Obshchestvo.**

Russkoe Entomologhicheskoe Obozryenie, &c.—Revue Russe d'Entomologie . . . éditée (publiée) par la Société, &c. Tom. VI→ 8<sup>o</sup>. S.-Peterburgh, 1906→

For the five volumes published before the Society took the magazine over, See RUSSKOE ENTOMOLOGHICHESKOE OBOZRYENIE.

**St. Petersburg.**—**Russkoe Entomologhicheskoe Obshchestvo.**

Tables générales des publications de la Société Entomologique de Russie, ainsi que des articles, des synopsis et des formes nouvelles y contenues. 1859-1908. Dressées par B. Oshanin, &c. pp. [i.] 282.

8<sup>o</sup>. St.-Petersbourg, 1910.

Issued as a supplement to Vol. xxxviii of the "Trudui" of the Society.

**ST. PETERSBURG.**—**Russkoe Fiziko-Khimicheskoe Obshchestvo pri Imperatorskom S.-Peterburghskom Universitet.** [*Russian Physico-Chemical Society at the Imperial University of St. Petersburg.*]

[1868 Founded as *Russkoe Khimicheskoe Obshchestvo*,

1873 It was joined in its publication by the *Fizicheskoe Obshchestvo pri Imperatorskom S.-Peterburghskom Universitet*.

1879 The two Societies combined to form the *Russkoe Fiziko-Khimicheskoe Obshchestvo pri Imperatorskom Universitet*.]

Zhurnal, &c. Tom. I-XXXI. 8<sup>o</sup>. S.-Peterburgh, 1869-99.

**St. Petersburg.**—**Russkoe Fiziko-Khimicheskoe Obshchestvo pri Imperatorskom S.-Peterburghskom Universitet.**

Russkoe Khimicheskoe Obshchestvo. xxv (1868-1893), &c. (Otchet ob obshchem sobranii Russkagho Fiziko-Khimicheskagho Obshchestva, po povodu ispolnivshaghosya 25-lyetiya so vremeni osnovaniya Russkagho Khimicheskagho Obshchestva v 1861 [i.e. 1868] ghotu.) [Russian Chemical Society, &c. (Account of the General Meeting of the . . . Society on the 25th anniversary of its foundation in 1861 [i.e. 1868].)] pp. 72.

8<sup>o</sup>. S.-Peterburgh, 1894.

**ST. PETERSBURG.**—**Russkoe Khimicheskoe Obshchestvo.**

See supra, RUSSKOE FIZIKO-KHIMICHESKOE OBHCH-ESTVO, &c.

**ST. PETERSBURG.—S.-Peterburghskii Biologicheskii Laboratoriya.** [*St. Petersburg Biological Laboratory.*]

Izvestiya . . . Izdanie . . . pod redaktsiei P. Lesghafta. [Bulletin . . . Published . . . under the editorship of P. Lesghaft.] Tom. I—→ 8<sup>o</sup>. *S.-Peterburgh*, 1896—→

**ST. PETERSBURG.—Sankt - Peterburghskoe Obshchestvo Estestvoispytatelei.** [*St. Petersburg Naturalists' Society.*]

[1868 Founded as *S.-Peterburghskoe Obshchestvo Estestvoispytatelei*.

1896 *Imperatorskoe S.-Peterburghskoe Obshchestvo*, &c.]

Trudui [Transactions], &c. Tom. I—→ 8<sup>o</sup>. *S.-Peterburgh*, 1870—→

In Tom. XIX—→ each volume is divided into separately-paged sections according to subjects.

**St. Petersburg.—Sankt-Peterburghskoe Obshchestvo Estestvoispytatelei.**

Trudui Aralo-Kaspiiskoi Ekspeditzii izdavaemuie, pod redaktsiei O. A. Ghrimma. [Transactions of the Aralo-Caspian Expedition, edited (Vuip. I & II) by O. von Grimm.] Vuip. I—→ 8<sup>o</sup>. *S.-Peterburgh*, 1875—→

- Vuip. I. Obzor ekspeditzii i estestvennoistoricheskikh izsledovanii v Aralo-Kaspiiskoi oblasti s 1720 po 1874 g. M. Bogdanov. [Sketch of the expeditions and natural history investigations in the Aralo-Caspian region from 1720 to 1874. By M. Bogdanov.] pp. ii, 53. 1875.
- „ II. Kaspiiskoe More i ego Fauna. O. A. Ghrimma. [The Caspian Sea and its Fauna. By O. von Grimm.] 2 Pt. *illust.* 1876-77.
- „ III. Ghadui ostrovov i beregov Aral'skago Morya. V. Alenitzina. [Reptiles of the islands and shores of the Sea of Aral. By V. Alenitzin.] pp. 64. 1 pt. 1876.
- „ IV. Ruibui vodyashchiiyasya i vstryechayushchiiyasya v Aralo-Kaspiisko-Pontil'skoi ikhtologicheskoi oblasti. K. F. Kessler. [Fish inhabiting freshwater and also occurring in the ichthyological province of the Aral, Caspian and Black Seas. By K. F. Kessler.] pp. xxviii, 360. 8 pls. 1877.
- „ V. Ob istochnikakh prysnoi vodi na beregakh Aral'skago Morya, i ocherk istorii sushi kontinental'nykh ostrovov Aral'skago Morya. V. Alenitzina. [On the source of the freshwater on the shores of the Sea of Aral, and sketches of the history of the waterless continental islands of the Aral Sea.] pp. [vii], 70. *text illust.* 1877.
- „ VI. N. P. Barbot-de-Marny. Cherez Manghuishlak i Ustyurt v Turkestan, &c.—N. P. Barbot-de-Marny. Itinéraire Géologique à travers le Manghychlak et l'Ounsturte au Turkestan. N. I. Andrusov. O gheologicheskikh izsledovaniya v Zakaspiiskoi oblasti, &c.—N. Andrussov. Compte rendu préliminaire sur les recherches Géologiques à l'est de la Mer Caspienne, exécutées en 1857. pp. 166 [I]. 1889.
- „ VII. N. Andrusov. Materialui dlya Gheologhii Zakaspiiskoi oblasti. — Matériaux pour la Géologie de la région Aralo-caspienne. Pt. I—→ 1905—→

**St. Petersburg.—Sankt-Peterburghskoe Obshchestvo Estestvoispytatelei.**

Vyestnik Estestvoznaniya, &c.—Revue des Sciences naturelles, &c. 1890-1893.† 4 Vol. 8<sup>o</sup>. *S.-Peterburgh*, 1890-93.

**St. Petersburg.—Sankt-Peterburghskoe Obshchestvo Estestvoispytatelei.**

Ruibui Chernagho i Kaspiiskagho Morei slichenui i opisanui. [Fishes of the Black and Caspian Seas compared and described.] See KESSLER (K. F.). 8<sup>o</sup>. 1874.

**St. Petersburg.—Sankt-Peterburghskoe Obshchestvo Estestvoispytatelei.**

Adressbuch der Zoologen, Anatomen, Physiologen, Palaeontologen u. dgl. Russlands, &c.—Adresnaya knigha Russkikh Zoologhoy, &c. pp. 147. 8<sup>o</sup>. *Leipzig & S.-Peterburgh*, 1901.

**ST. PETERSBURG.—Societas Imperialis Geographica Rossica.**

See supra, IMPERATORSKOE RUSSKOE GHEOGHRAFICHE-SKOE OBHCHESTVO.

**ST. PETERSBURG.—Société Géographique impériale de Russie.**

See supra, IMPERATORSKOE RUSSKOE GHEOGHRAFICHE-SKOE OBHCHESTVO.

**SAINT-PIERRE (ERNEST GERMAIN DE)**

See GERMAIN DE SAINT-PIERRE (E.)

**SAINT-PIERRE (JACQUES HENRI BERNARDIN DE)**

See BERNARDIN DE SAINT-PIERRE.

**SAINT-REMY (G.)** Contribution à l'étude du cerveau chez les Arthropodes trachéates. pp. 274: 14 pls. (col.), *text illust.* See ARCHIVES DE ZOOLOGIE EXPÉRIMENTALE ET GÉNÉRALE, &c. Sér. II, tom. v bis, mém. 6. 8<sup>o</sup>. 1887.

**ST. SIHLEANU (STEFANO)** De' Pesci elettrici e pseudo-elettrici . . . dissertazione libera. pp. 108: 1 pl. 4<sup>o</sup>. *Napoli*, 1876.

**SAINT-SIMON (ALFRED DE)** Miscellanées Malacologiques . . . Première (— deuxième) décade. 2 Pt. 8<sup>o</sup>. *Toulouse*, 1848 (-56).

**Saint-Simon (A. DE)** Étude des *Helix* du groupe de l'*élegans*. pp. 39. 8<sup>o</sup>. *Toulouse*, 1882.

**Saint-Simon (A. DE)** Catalogue d'une Collection provenant du cabinet de M. de Saint-Simon, &c. pp. iv, 46. 4<sup>o</sup>. *Toulouse*, 1891.

**SAINT-SIMON (MAXIMILIEN HENRI) Marquess** [1720-1799] Des Jacintes, de leur anatomie . . . [by the Marquess of Saint-Simon]. See JACINTES. 4<sup>o</sup>. 1768.

**SAINT-VINCENT (JEAN BAPTISTE GEORGES MARIE BORY DE) Baron.** See BORY DE SAINT-VINCENT.

**SAINTE-CLAIRE DEVILLE (CHARLES JOSEPH)** [1814-1876] Voyage Géologique aux Antilles et aux Îles de Ténériffe et de Fogo. Vol. I & II, pp. 1-40.† *illust.* 4<sup>o</sup>. *Paris*, 1848-59 [-64].

The work was to have been completed in 12 livraisons. Seven parts alone appeared, of which the first five were published between 1848 and 1859. Livr. 6, containing pp. 337-440 of Vol. I and the titles to Vol. II, appeared in 1860 (Lorenz: "Cat. Libr. Franc."); livr. 7, containing pp. i-ri and 441-504 of Vol. I, with pp. 1-40 of Vol. II, in 1864 (Poggendorff: "Biog.-lit. Handwörterb." Bd. III, p. 1162).

**Sainte-Claire Deville (C. J.)** Études Géologiques sur les Îles de Ténériffe et de Fogo; suivi d'une Statistique abrégée des Îles du Cap-Vert, et d'une notice bibliographique. 4<sup>o</sup>. *Paris*, 1848.

Extracted from the author's "Voyage Géologique aux Antilles," &c., q.v. supra.

**SAINTE-CROIX (CHARLES HENRI FRÉDÉRIC DUMONT DE)** See DUMONT DE SAINTE-CROIX (C. H. F.)

**SAINTE-MARIE (G. LEFEBRE)**

See LEFEBRE-SAINTE-MARIE (G.)

**SAINTER (JOSEPH DENBY)** [1806-1885] The jottings of some geological . . . botanical, ornithological, and zoological rambles round Macclesfield. pp. viii [5], 157: 29 pls., 1 map col. 8<sup>o</sup>. *Macclesfield*, 1878.

**SAISSY (JEAN ANTOINE)** [1756-1822] Recherches expérimentales anatomiques, chimiques, etc., sur la physique des animaux mammifères hybernans, notamment les Marmottes, les Loirs, &c. pp. 98. 8<sup>o</sup>. *Paris & Lyon*, 1808.

**SAITO (K.)** Untersuchungen über die atmosphärischen Pilzkeime. (I. Mittheilung.) pp. 58: 5 pls. See TOKIO.—TEIKOKU DAIGAKU. Journal of the College of Science, &c. Vol. XVIII, art. 5. 4<sup>o</sup>. 1904.

**Saito (K.)**

Ueber das Vorkommen von *Saccharomyces anomalus* beim Sakebrauen. pp. 14: *text illust.* *Tieghemella japonica*, sp. nov. pp. 8: 1 pl. See TOKIO.—TEIKOKU DAIGAKU. Journal of the College of Science, &c. Vol. XIX, art. 18 & 19. 4<sup>o</sup>. 1904.

- SAKAMOTO** (KOSETSU) Kimpū. [A treatise on Fungi, with manuscript translations by K. Minakata.] 2 Vol. *illust.* 8°. *Gokairo* [1837].
- SAKUENLUENSKI** (HERMANN ALFRED RUDOLPH VON SCHLAGINTWEIT-) See SCHLAGINTWEIT (H. A. R. VON).
- SALA** (GUIDO) Sulla fina struttura dei centri ottici degli Uccelli. Nota prima (—Nota secunda), &c. 2 Pt. *illust. (col.)* See MILAN.—REALE ISTITUTO LOMBARDO DI SCIENZE, &c. Memorie, &c. Vol. XX, fasc. 5 & 7. 4°. 1905, 06.
- SALAS** (JANIVER DE) & **García Solá** (F.) Memoria sobre la industria y legislación de Pesca que comprende desde el año 1870 al 1874, &c. See SPAIN. 8°. 1876.
- SALAZAR** (MANUEL RUIZ DE) See RUIZ DE SALAZAR (M.).
- SALBERG** (CAROLUS HENRICUS) Nova Genera Plantarum . . . Pt. II . . . respondens C. H. Salberg, &c. See THUNBERG (C. P.) 4°. [1782.]  
— [Another edition.] See THUNBERG (C. P.) Dissertationes Academicæ Upsaliæ, &c. Vol. I. [No. 2.] 8°. 1799.
- SALBERG** (JOHANNES) Fructus Esculenti, quos . . . subjiçit J. Salberg, &c. See LINNÆUS (C.) [Theses & Orationes.] 4°. [1763.]  
— [Another edition.] See LINNÆUS (C.) [Theses & Orationes.] C. Linnæi . . . Amcenitates Academicæ, &c. Vol. VI, no. 119. 8°. 1763.  
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Mounted on rollers.

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to these are added :—

- Bd. III, no. 2. Die Steinmoosraupe.
- „ 3. Der flügellose Blattkäfer.
- „ 4. Der Blasenblattkäfer.
- „ 5. Die Ellernraupe.
- „ 6. Die grüngelbe Genisterraupen.
- „ 7. Der Geiferkäfer.
- „ 8. Die Tannensüßfliege.
- „ 9. Der Kropfkrautrüßelkäfer.
- „ 10. Die Springfederbiene.
- „ 11. Die Afterwespe.
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- |                        |                   |                     |
|------------------------|-------------------|---------------------|
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| Bernhauer (M.)         | Kuhnt (F.)        | Schmidt (A.)        |
| Bickhardt (H.)         | Léveillé (A.)     | Schönfeldt (H. von) |
| Borchmann (F.)         | Olivier (E.)      | Schubert (K.)       |
| Csiki (E.)             | Pape (P.)         | Wagner (H.)         |
| Dalla-Torre (K. W. v.) | Pic (M.)          | Weise (J.)          |
| Gebien (H.)            | Raffray (A.)      | Zaitzev (P.)        |
| Gestro (R.)            | Ritsemā (C.)      |                     |
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- SCHENSON** (EMMA) *Miss*. In Memoriam Caroli a Linné. [15 photographic plates illustrating the home of Linnæus, portraits, &c., in portfolio. Compiled by Miss E. Schenson, with descriptions of the plates by E. Fries.] fol. [Upsala, 1874 ?]
- Only about 20 copies were circulated. This copy is from the Library of the late T. Maxwell Masters, and inserted is a specimen of *Lonicera alpigena*, accompanied by the following note by Dr. Masters :—"Lonicera alpigena gathered in the Botanic Garden, Leyden, April 15, 1877 . . . from a tree planted by Linnæus," &c.
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" 11. Ad Scheuchzeri Agrostographiam.  
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- i. Fauna. Die mikroskopischen Lebensformen, bearbeitet von Prof. Ehrenberg. Mollusca [and probably also the Crustacea and Myriopoda], bearbeitet von F. H. Troschel. Insecten (including Arachnidae), bearbeitet von W. F. Erichson. Fische, bearbeitet von J. Müller und F. H. Troschel. Amphibien (including Reptilia), bearbeitet von F. H. Troschel. Vögel, bearbeitet von J. Cabanis. Säugethiere, bearbeitet von J. Cabanis.
- ii. Flora. [Compiled by M. R. Schomburgk.]

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Appendix 1 contains:—

1. List of Shells collected . . . By W. Cooper.
2. Localities of Minerals observed . . . By H. R. Schoolcraft.
3. Localities of Plants collected . . . By D. Houghton.

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The Appendixes contain :—

- v. No. 3. List of Shells . . . By W. Cooper.
- vi. „ 1. A list of species and localities of Plants . . . By D. Houghton.
- vii. „ 1. A report on the existence of deposits of Copper in the geological basin of Lake Superior. By D. Houghton.
- „ 2. Remarks on the occurrence of Native Silver and Ores of Silver in the stratification of the basins of Lakes Huron and Superior. By H. R. Schoolcraft.
- „ 3. A general summary of the localities of Minerals observed in the Northwest in 1831–32.
- „ 4. Geological outline of the Taquimenon Valley of Lake Superior. By H. R. Schoolcraft.
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Wanting pp. 1025-1048.

This copy appears to be in the original volumes as made up after the death of the author. A copy of the circular announcing the continuation of the work by Goldfuss, and giving details of the parts then published, is appended, bearing date 1817.

— [Another edition.] *Fortgesetzt von D. A. Goldfuss ([and afterwards] J. A. Wagner)*. 7 Thl. [in 5] *illust. col.* 4°. *Leipzig* [1774 (or rather 1817?)-1846?].

Thl. I-V are continuously pagged, and in this copy, pp. 137-144, 193-198, 223-230, 247-250, 281-288, 457-584, 591-618, 853-935, 937-944, 953-992, 1017-1024 are identical with the corresponding pages of the preceding. All the title-pages, prefaces, and remaining pages have been reprinted, apparently at different times, and in different founts of type. Thl. VII was begun by Wiegmann, continued by Stannius, and finished by Wagner.

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The appendix contains :—  
Tagebücher des . . . Hrn. H. Schott, in Brasilien, &c.  
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" 1.	Säugethiere . . . Bearbeitet von L. v. Schrenck.	1858.
" 2.	Vögel . . . Bearbeitet von L. v. Schrenck.	1860.
II, [1.]	Lépidoptères de la Sibirie orientale et en particulier les rives de l'Amour. Par E. Ménétrières.	1859.
" [2.]	Coléoptères de la Sibirie orientale et en particulier des rives de l'Amour. Par V. de Motschulsky.	1860.
" [3.]	Mollusques des Amur-Landes et des Nordjapanischen Meeres. Bearbeitet von L. v. Schrenck.	1867.
III, 1.	Die Völker des Amur-Landes. Geographisch-historischer u. anthropologisch-ethnologischer Theil.	1881.
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" 3.	— Zweite Hälfte.	1895.
IV, 1.	Meteorologische Beobachtungen, &c.	1876.
" 2.	Ueber das Klima Ostasien's . . . Von H. Fritzsche.	1877.

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[The foregoing have been reprinted and revised from "Journ. Linn. Soc. Lond. (Bot.," Vol. XXXVII & XL; the "Trans. and Proc. Bot. Soc. Edinb.," Vol. XXIII; the "Trans. Roy. Soc. Edinb.," Vol. XLVIII; the "K. Norske Vidensk. Selsk. Skrift," 1904 (1905); and the "Journ. Bot.," 1905.]

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[The article on the Antipatharia is reprinted and revised from the "Proc. Roy. Phys. Soc. Edinb.," Vol. XVI, 1905. The others appeared in the "Trans. Roy. Soc. Edinb.," Vol. XLI →, 1905 →; and the "Proc. Roy. Soc. Edinb.," Vol. XXVI.]

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[Selby (P. J.) Plates to Selby's Illustrations, &c. (contd.)]

In Vol. II there are no plates numbered iv, ix, xviii, xlv, lvi, lxiv, lxxxv, or lxxxvii; while there are two each of no. xxviii, xlv, l, lv, lvii, lxxiv, lxxxviii, lxxxix, xcii, ci & cii, and extra plates numbered vi\*, vii\*, viii\*, xi\*, xxvii\*, xxx\*, xxxiii\*, xxxix\*, xlvii\*, xlviii\*, xlviii\*, xlix\*, lviii\*, lviii\*, lxvi\*, lxvi\*, lxx\*, lxxxvii\*, xciv\*, xcvi\*, ci\* & cii\*.

This copy wants the second plate xii in Vol. I, representing the Young Goshawk.

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Einleitung, von M. L. Selenka.

Arbeitsbericht über die Ausgrabungen.

I. Die Arbeiten des Jahres 1907 bis August, von F. Oppenorth.

II. Die Arbeiten von August bis November 1907, von . . . E. Carthaus.

III. Die Arbeiten im Jahre 1908, von C. M. Dozy.

Zur Geologie von Java, insbesondere des Ausgrabungsgebietes, von . . . E. Carthaus.

Bemerkungen zur Stratigraphie der Sedimente in der Trinil-Gegend, von C. M. Dozy.

Die fossilen Anthozoen aus der Umgegend von Trinil, von . . . J. Felix.

Einige neogene Seeigel von Java, von . . . H. v. Staff und . . . H. Reck.

Die fossilen Gastropoden, von Frau H. Martin-Icke.

Notizen über die Süßwasserbivalven aus den Pithecanthropus-Schichten von Trinil, von . . . K. Martin.

Die Fischreste, von . . . E. Hennig.

Die Reptilienreste (exkl. Schildkröten), von . . . W. Janensch.

Die fossilen Schildkrötenreste von Trinil, von . . . O. Jäkel.

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Der Zahn von Sonda (ein fossiler Menschenzahn von Java).

a. Odontologische und vergleichende Untersuchungen, von Prof. Walkhoff.

b. Mikroskopische Untersuchung des Sonda-Zahns, von Prof. Dieck.

c. Kurzer Bericht über den Fundplatz des Sonda-Zahns, von C. M. Dozy.

d. Geologische und mineralogische Bemerkungen zu dem Fund des Sonda-Zahns, von . . . E. Carthaus.

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Deel I only was by Christiaan Sepp, whose name appears on the title-page of each Stuk, but Jan Christiaan Sepp's name is on the covering title-page.

Deel II, III and the greater part of IV were by Jan Christiaan Sepp, whose name was left on the title-pages of all the subsequent volumes.

Deel IV is said to have been completed by Jan Sepp, who was also responsible for Deel V, VI & VII, as far as the end of Verhandl. 41.

Deel VII, ver. 42 to the end, and Deel VIII were edited by S. C. Snellen van Vollenhoven, the descriptions of the species being mostly by him, but with contributions from A. J. van Eijndhoven, J. A. Herklots, Q. M. R. Verhuel, E. A. De Roo van Westmaas, N. H. De Graaf, and P. C. T. Snellen, who signed their respective portions.

No date appears on the covering title of any of the volumes; in Deel I the title-page of each Stuk is dated 1762, the "Privilegie" 1765.

Deel II, stuk 1, begun in 1763, is without separate title. The remaining sections are dated as follows:—1795, 1786, 1777, 1787 & 1787.

Deel III & IV bear no dates whatever.

In Deel V the preface is dated 1836 and in VI 1843: in both the "Voorrede" is signed by Jan Sepp.

In Deel VII the "Voorrede," signed by "J. C. Sepp en Zoon," contains references to the year 1853, but is not otherwise dated.

In Deel VIII the "Voorbericht" is dated 1855, and the "Verklaring van de titelplaat" 1860, both being signed by Snellen van Vollenhoven. According to Carus & Engelmann, the dates of the several volumes are as follows:—

Deel I. 1728-1762.	Deel V. 1821-1836.
" II. 1763-1786.	" VI. 1836-1842.
" III. 1786-1810.	" VII. 1843-1855.
" IV. 1810-1821.	" VIII. 1855-1860.

Werneburg gives 1715 as the date at which the work was begun, but both he and Carus & Engelmann appear to have been misled by an official note at the bottom of the "Privilegie."

Beschrijvingen en afbeeldingen van Nederlandsche Vlinders [being a continuation of Sepp's "Beschouwing der Wonderen Gods"]. See VOLLENHOVEN (S. C. S. VAN). 4°. 1860-77.

**Sepp (C.)** Nederlandsche Vogelen . . . alle naer 't leeven geheel nieuw en naauwkeurig getekend, in 't koper gebracht, en natuurlijk gekleurd door, en onder opzicht van C. Sepp en Zoon. 5 Deel. See NOZEMAN (C.) fol. 1770-1829.

**SEPP (JAN)** [1778-1853] Beschouwing der Wonderen Gods, &c. Deel V-VII. See SEPP (C.) 4°. [1821-53.]

**Sepp (JAN)** Natuurlijke Historie van Surinaamsche Vlinders, naar het leven geteekend. [Afterwards entitled:] Surinaamsche Vlinders. Papillons de Surinam. 3 Deel. pp. viii, iv, viii, 1-152, 169-328: 152 pls. 4°. *Amsterdam* [1828-55.]

Dutch and French in parallel columns.

Deel I, afl. 1, pp. 1-16: pls. i-iv, 1828. [See EISEL (J. N.) Geschichte Syst. & Lit. Insectenkund. 1836, p. 207.]

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" 5, pp. 41-48: pls. xvii-xx, 1832. [id. vii, pt. 2, p. 194.]

" 6-I, pp. i-viii, 49-108: pls. xxi-l, were completed in 1848. [See end of Preface.]

" II, pp. i-iv, 109-152 & 169-324: pls. li-c. Date unknown: the hiatus in the pagination is an error, the text is complete.

" III, pp. i-viii, 225-328: pls. ci-cvii, was completed in 1855.

The original drawings and notes were prepared for Governor J. G. Wichers, by his Secretary H. J. Scheller.

The manuscript is in the Library of the Nederlandsche Entomologische Vereeniging at The Hague (Cat. Bibl. Nederl. Ent. Vereen. 3e Uitg. p. 244, where, owing to a misprint, it is ascribed to H. C. Schellen).

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**Sepp (JAN C.)** Nederlandsche Vogelen . . . Alle naer 't leeven geheel nieuw en naauwkeurig getekend, in 't koper gebracht, en natuurlijk gekleurd door, en onder opzicht van C. Sepp en Zoon. 5 Deel. See NOZEMAN (C.) fol. 1770-1829.

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2. Süßwasser-Charophyceen von Feuerland und Isla Desolacion. Von O. Borgé.
3. Ueber *Botryodictyon elegans*, Lemmern., und *Botryococcus braunii*, Kütz. Von G. W. F. Carlson.
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## SEVERN VALLEY NATURALISTS' FIELD CLUB.

[1863 Founded.

1893 Amalgamated with the *Caradoc Field Club* to form the *Caradoc and Severn Valley Field Club* (q.v.)]

Transactions . . . A selection from the papers read at the meetings . . . 1865-70. pp. 154. 8°. Wellington, 1873.

## Severn Valley Naturalists' Field Club.

[For other publications]

See MIDLAND UNION OF NATURAL HISTORY SOCIETIES.

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See CARADOC FIELD CLUB.

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**SHROPSHIRE AND NORTH WALES NATURAL HISTORY AND ANTIQUARIAN SOCIETY.**

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[Pp. xi-xvi, of the first series of pages, contain the beginning of an unfinished chapter entitled, "Expositio dispositionis circularis Crustaceorum"; whilst the third set of pages (vii-xvii) is devoted to a "Commentatio physico-historica de Crustaceis Japonicis," by Siebold.]

[For the dates of publication of the various parts of this work, See note by C. D. SHERBORN and F. A. JENTINK in "Proc. Zool. Soc. Lond." 1895, pp. 149 & 150.]

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**Smith (WILLIAM) Geologist.** A Delineation of the Strata of England and Wales, with part of Scotland, &c. [Scale 1 in. = 5 m.] See ENGLAND & WALES. [Maps.] s.sh. 1815.

Another edition of this map, on a smaller scale, appears to have been published in 1819.

**Smith (WILLIAM) Geologist.** A Memoir to the Map and Delineation of the Strata of England and Wales, with part of Scotland. pp. xi, 51, 2 tabs. (col.) 4<sup>o</sup>. London, 1815.

**Smith (WILLIAM) Geologist.** Strata identified by organized Fossils, containing prints on colored paper of the most characteristic specimens in each stratum. pp. 32 : 18 pls. col. 4<sup>o</sup>. London, 1816.

**Smith (WILLIAM) Geologist.** Stratigraphical system of organized Fossils, with reference to the specimens of the original geological collection in the British Museum; explaining their state of preservation and their use in identifying the British strata. pp. xi, 118 [3], 2 tabs. col. 4<sup>o</sup>. London, 1817.

One of the tables, entitled "Geological Table of British organized Fossils," was originally issued separately in 1815, and served as a key to his map.

**Smith (WILLIAM) Geologist.** Geological Section from London to Snowdon, &c. s.sh. col. 1817.

Section of the Strata through Hampshire and Wiltshire to Bath, &c. s.sh. col. 1819.

Geological View and Section through Dorsetshire and Somersetshire to Taunton, &c. s.sh. col. 1819.

Geological View and Section of Norfolk.—Geological View and Section through Suffolk to Ely. s.sh. col. 1819.

Geological View and Section in Essex and Hertfordshire.—Geological View and Section of the country between London and Cambridge. s.sh. col. 1819.

[Geological View and Section of the country from London to Brighton, through Lewes, &c.] s.sh. col. 1819.

These six sections were presented in 1874 to J. Phillips by H. Willett, who repurchased them at the sale of Phillips' Library a little later, and gave them to W. Topley, by whom they were presented to the Museum in 1887.

**Smith (WILLIAM) Geologist.** [A new Geological Atlas of England and Wales, &c.] [Scales 1 in. = from 1½ to 3½ m.] Pt. I-VI.† col. fol. London, 1819-24.

Wanting Pt. IV.

The individual maps were also issued separately.

Pt. I. Norfolk, Kent, Wilts and Sussex.	1819.
" II. Gloucester, Berks, Surrey and Suffolk.	1819.
" III. Oxford, Bucks, Bedford and Essex.	1820.
" IV. Yorks (in 4 sheets).	1821.
" V. Leicester, Notts, Huntingdon and Rutland.	1821 [i.e. 1822].
" VI. Northumberland, Cumberland, Durham and Westmoreland.	1824.

— [Another edition of the Maps of Berkshire (1821), Gloucestershire (1821), Surrey (1821), Oxfordshire (1823), and Yorkshire (1824).] 8 sh. col. London, 1821-24.

**Smith (WILLIAM) Geologist.** A new Geological Map of England and Wales, &c. [Scale 1 in. = 15 m.] See ENGLAND & WALES. [Maps.] s.sh. 1827.

A manuscript note on the case, signed by W. Carruthers, reads:—"Compared this map with one dated 1820 and another dated 1823, and found them identical, printed from the same plate, and coloured similarly."

**Smith (WILLIAM) Geologist.** Synopsis of Geological Phenomena. s.sh. Oxford, 1832.

**Smith (WILLIAM) Geologist.** Memoirs of W. Smith... by J. Phillips. See PHILLIPS (J.) 8<sup>o</sup>. 1844.

**Smith (WILLIAM) Geologist.** A Book about W. Smith... and the Somersetshire Coal canal; being an account of the commencement of Stratigraphical Geology in England, &c. See MITCHELL (W. S.) 4<sup>o</sup>. 1872.

A projected work that was not completed,

**Smith (WILLIAM) Geologist & others.** Report... with reference to the selection of Stone for building the new Houses of Parliament. See GREAT BRITAIN & IRELAND.—Houses of Parliament. fol. 1839.

**SMITH (WILLIAM) Rector of St. John's at Nevis.** A Natural History of Nevis, and the rest of the English Leeward Charibee Islands in America. With many other observations on nature and art... In eleven letters from... Mr. Smith... to... Mr. Mason, &c. pp. [v.] 318 [9]. 8<sup>o</sup>. Cambridge, 1745.

**SMITH (WILLIAM) Surveyor.** Eine Reise nach Guinea... 1726. See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. III. 4<sup>o</sup>. 1748.

**Smith (WILLIAM) Surveyor.** Voyages to the Gold Coast, (1726-27.) See MOORE (J. H.) A... Collection of Voyages and Travels, &c. Vol. I. fol. [1780 ?]

**SMITH (Sir WILLIAM) [1813-1893]** A Latin-English Dictionary, based upon the works of Forcellini and Freund. pp. xv, 1212. 8<sup>o</sup>. London, 1855.

— Fourteenth edition. pp. vii, 1214. 8<sup>o</sup>. London, 1877.

— Seventeenth edition. pp. viii, 1214. 8<sup>o</sup>. London, 1881.

**Smith (Sir WILLIAM)** A smaller English-Latin Dictionary. Abridged from the larger Dictionary... by J. Robson... Edited by W. Smith... Third edition. pp. vii, 720. 8<sup>o</sup>. London, 1872.

**Smith (Sir WILLIAM)** A... Dictionary of the Bible; its... geography and natural history... Edited by W. Smith... Fifth edition. pp. [vi.] 1039 : 32 pls., 6 maps, text illust. 8<sup>o</sup>. London, 1880.

The Botanical articles are by Sir J. D. Hooker, the Zoological by W. Houghton.

**Smith (Sir WILLIAM)** A Classical Dictionary of Biography, Mythology, and Geography... Eighteenth edition. pp. viii, 832 : text illust. 8<sup>o</sup>. London, 1883.

**Smith (Sir WILLIAM) & Hall (T. D.)** A... critical English-Latin Dictionary... Third edition. pp. xi, 964. 8<sup>o</sup>. London, 1878.

— Fourth edition. pp. xi, 964. 8<sup>o</sup>. London, 1883.

**SMITH (WILLIAM ANDERSON) [1842-]** Salmon Disease : its cause and prevention, &c. See LONDON.—Great International Fisheries Exhibition, 1883. 8<sup>o</sup>. 1884.

**SMITH (WILLIAM G.)** Untersuchung der Morphologie und Anatomie der durch Exoasceen verursachten Spross- und Blatt-Deformationen. Inaugural-Dissertation, &c. pp. 49 : 1 pl., text illust. 8<sup>o</sup>. München, 1894.

**Smith (WILLIAM G.)** Diseases of Plants induced by Cryptogamic Parasites... English edition by W. G. Smith. See TUBEUF (C. von) Baron. 8<sup>o</sup>. 1897.

**SMITH (WILLOUGHBY) [1828-1891]** Selenium : its electrical qualities, and the effect of light thereon, &c. pp. 21. 8<sup>o</sup>. London, 1877.

**SMITH (WORTHINGTON GEORGE) [1835-]** The Wild Flowers of Great Britain... with original plates drawn and coloured from nature... by W. G. Smith. Vol. II-XI. See HOGG (R.) & JOHNSON (G. W.) 4<sup>o</sup>. 1864-80.

**Smith (WORTHINGTON G.)** [Mushrooms and Toadstools : how to distinguish easily the differences between edible and poisonous Fungi. 8<sup>o</sup>. London, 1867.] Wanting.

— Fourth edition. pp. 64. 8<sup>o</sup>. London, 1879.  
Illustrated by two sheets of coloured figures mounted to fold in case.

**Smith** (WORTHINGTON G.) *See* FLORAL MAGAZINE, *The*: comprising figures and descriptions of popular Garden Flowers, by W. G. Smith. Vol. VIII-X, & New Series, 1872-75. 8°. & 4°. 1869-75.

**Smith** (WORTHINGTON G.) *Clavis Agaricinorum*: an analytical key to the British Agaricini, with characters of the genera and subgenera. pp. 40: 6 pls. 8°. London, 1870.

*Journ. of Botany.* Vol. VIII.

**Smith** (WORTHINGTON G.) [Fungi of the Fiji Islands.] *See* SEEMANN (B. C.) *Flora Vitiensis, &c.* 4°. [1873.]

**Smith** (WORTHINGTON G.) *Diseases of Field and Garden Crops, chiefly such as are caused by Fungi.* pp. xxiv, 353: 1 pl., text illust. 8°. London, 1884.  
Proofs of the illustrations are kept in the Botanical Department.

**Smith** (WORTHINGTON G.) *Hymenomycetes Britannici. British Fungi (Hymenomycetes) . . . with illustrations [by W. G. Smith].* 2 Vol. *See* STEVENSON (J.) 8°. 1886.  
Proofs of the illustrations are kept in the Botanical Department.

**Smith** (WORTHINGTON G.) *Outlines of British Fungology. Supplement.* pp. xvi, 386. 8°. London, 1891.  
For the original work, published in 1860, *See* BERKELEY (M. J.)

**Smith** (WORTHINGTON G.) *Guide to Sowerby's models of British Fungi in the . . . British Museum (Natural History).* *See* BRITISH MUSEUM (NATURAL HISTORY). *Botany. [Guides.]* 8°. 1893.

— [Another issue.] 8°. 1898.

— Second edition, &c. 8°. 1908.

**Smith** (WORTHINGTON G.) *Man the Primeval Savage: his haunts and relics, from the hill-tops of Bedfordshire to Blackwall.* pp. xvi, 349: 1 pl., 1 map, text illust. 8°. London, 1894.

**Smith** (WORTHINGTON G.) [39 water-colour Drawings of British Orchidaceæ.] 1861-87.

**Smith** (WORTHINGTON G.) [26 plates of original pen-and-ink Drawings of Pollen Grains × 640.] fol. 1876.

**Smith** (WORTHINGTON G.) & **Fitch** (W. H.) *Illustrations of the British Flora, &c.* *See* FITCH (W. H.) & SMITH (W. G.) 8°. 1880.

**Smith** (WORTHINGTON G.) & **Saunders** (W. W.) *Mycological illustrations, &c.* 2 Pt. *See* SAUNDERS (W. W.) & SMITH (W. G.) 8°. 1871-72.

**SMITHE** (FREDERICK) *On the occurrence of Plicatula lævigata of D'Orbigny in the Middle Lias of Gloucestershire, and on the Middle Lias of north Gloucestershire. The spinatus zone.* pp. 65: 2 pls. (col.) 8°. [Gloucester, 1877.]

*Proc. Cotteswold Nats'. Field Club.* Vol. VI.

**SMITHSON** (JAMES) [known in early life as JAMES LEWIS (or LOUIS) MACIE] [1765-1829] *The Scientific Writings of J. Smithson.* Edited by W. J. Rhees. (A memoir on the scientific character and researches of J. Smithson . . . By W. R. Johnson. — On the works and character of J. Smithson. By J. R. McD. Irby.) pp. 159. *See* SMITHSONIAN INSTITUTION. *Smithsonian Miscellaneous Collections.* Vol. XXI, art. 2. 8°. 1879.

**SMITHSONIAN INSTITUTION.** [Founded 1846.] *Annual Report, &c.* No. 1→ 1846→ 8°. Washington [D.C.], 1847→

Wanting the first, second, and fourth reports.

The reports for 1864, 1865, 1871 & 1874→ were issued by the Institution direct: the remainder appeared as State Documents. In 1873 the Collections of the Institution were formed into a department as the "United States National Museum" [q.v.], and in 1884→ the Reports relating thereto appeared as separate annual volumes.

## Smithsonian Institution.

*Smithsonian Contributions to Knowledge.* Vol. I→ 4°. Washington [D.C.], 1848, &c.  
Each paper is separately paged.

## Smithsonian Institution.

*Smithsonian Miscellaneous Collections.* Vol. I→ 8°. Washington [D.C.], 1862→  
Each paper is separately paged.

## Smithsonian Institution.

*Catalogue of publications . . . (1846-1882), with an alphabetical index of articles . . .* By W. J. Rhees. *See* supra, *Smithsonian Miscellaneous Collections.* Vol. XXVII, art. 4. 8°. 1882.

*Publications of the . . . Institution.* May, 1896 . . . By W. J. Rhees. pp. 86. 8°. Washington [D.C.], 1896.

*List of Publications of the Smithsonian Institution, 1846-1903 . . .* by W. J. Rhees. pp. [vi.], 99. *See* supra, *Smithsonian Miscellaneous Collections.* (No. 1376.) Vol. XLIV. 8°. 1903.

## Smithsonian Institution.

*International Exchange List of the Smithsonian Institution, corrected to September, 1903.* (No. 1418.) pp. x, 492. 8°. Washington [D.C.], 1904.  
Interleaved.

## Smithsonian Institution.

*An account of the Smithsonian Institution, its founder, building, operations, etc., prepared . . .* by W. J. Rhees. pp. 54: text illust. 8°. Washington [D.C.], 1857.

## Smithsonian Institution.

*An account of the Smithsonian Institution: its origin, history, objects and achievements.* (By G. B. Goode.) [pp. 25: 2 pls., 4 ports.] 8°. Washington [D.C.], 1895.

## Smithsonian Institution.

*The Smithsonian Institution, 1846-1896 . . .* Edited by G. B. Goode. pp. x, 856: 4 pls., 21 ports., text illust. 8°. Washington [D.C.], 1897.

## Smithsonian Institution.

*The Smithsonian Institution: documents relative to its origin and history. 1835-1899.* Compiled and edited by W. J. Rhees, &c. 2 Vol. *See* supra, *Smithsonian Miscellaneous Collections.* Vol. XLII & XLIII. 8°. 1901.

## Smithsonian Institution.

*Directions for collecting, preserving, and transporting specimens of Natural History, &c.* [By S. F. Baird.] pp. 23. 8°. Washington [D.C.], 1852.

## Smithsonian Institution.

*Directions for collecting, preserving, and transporting specimens of Natural History . . .* Third edition. pp. 40: text illust.

*Circular to the officers of the Hudson's Bay Company.* pp. 5.

*Instructions in reference to collecting Nests and Eggs of North American Birds.* (Suggestions for forming collections of Birds' Eggs. By A. Newton.) pp. 22: text illust.

*Circular in reference to the history of North American Grasshoppers.* pp. 4.

*Circular in reference to collecting North American Shells.* pp. 4.

*Circular in reference to the degrees of relationship among different nations.* pp. 33: text illust.

*See* supra, *Smithsonian Miscellaneous Collections.* Vol. II, art. 7-10, 8°. 1859.

**Smithsonian Institution.**

Circular in reference to collecting Nests and Eggs of North American Birds. (List of Desiderata.) [By S. F. Baird.]—Instructions in reference to collecting Nests and Eggs of North American Birds. [By J. Henry.] (Suggestions for forming collections of Birds' Eggs. By A. Newton.) *pp. 11, 22: text illust.* 8°. [1861.]

The "Instructions," *etc.*, are a re-issue of "Smithsonian Miscellaneous Collections." Vol. II, art. 9.

**Smithsonian Institution.**

Directions for collecting, preserving, and transporting specimens of Diatomaceæ and other microscopic organisms. Prepared . . . by A. M. Edwards. *pp. 7.*

8°. [Washington, D.C., 1867.]

Issued as one of the "Smithsonian Miscellaneous Collections," but never assigned a place in the series.

**Smithsonian Institution.**

Catalogue of North American Reptiles in the Museum of the . . . Institution. Pt. I. Serpents. By S. F. Baird and C. Girard. *pp. xvi, 172.* See supra, Smithsonian Miscellaneous Collections. Vol. II, art. 5. 8°. 1853.

**Smithsonian Institution.**

Catalogue of the described Coleoptera of the United States. By F. E. Melsheimer . . . revised by S. S. Haldeman and J. L. Leconte. *pp. xvi, 174.*

8°. Washington [D.C.], 1853.

**Smithsonian Institution.**

Catalogue of North American Mammals, chiefly in the Museum of the . . . Institution. By S. F. Baird. *pp. 21.*

4°. Washington [D.C.], 1857.

**Smithsonian Institution.**

Catalogue of North American Birds, chiefly in the Museum of the . . . Institution. By S. F. Baird. *pp. xvii-lvi.*

4°. Washington [D.C.], 1858.

Repts, Railroad to Pacific Ocean. Vol. IX.

— First octavo edition. *pp. 19 [2].* See supra, Smithsonian Miscellaneous Collections. Vol. II, art. 4.

8°. 1859.

**Smithsonian Institution.**

Catalogue of Publications of Societies and of other Periodical Works in the Library . . . 1858. *pp. 259.* See supra, Smithsonian Miscellaneous Collections. Vol. III, art. 4.

8°. 1859.

— 1866. — IX, art. 2.

8°. 1866.

**Smithsonian Institution.**

The Birds of North America; the descriptions of species based chiefly on the collections in the Museum of the Smithsonian Institution, *etc.* See BAIRD (S. F.) 4°. 1860.

**Smithsonian Institution.**

On the Chilopoda of North America, with a Catalogue of all the specimens in the collection of the . . . Institution. See WOOD (H. C.)

4°. 1862.

**Smithsonian Institution.**

Researches upon the Hydrobiinæ and allied forms; chiefly made upon materials in the Museum of the . . . Institution. By . . . W. Stimpson. See supra, Smithsonian Miscellaneous Collections. Vol. VII, art. 4.

4°. 1865.

**Smithsonian Institution.**

Arrangement of Families of Birds. (Adopted provisionally by the . . . Institution.) *pp. 8.* See supra, Smithsonian Miscellaneous Collections. Vol. VIII, art. 4.

8°. 1866.

**Smithsonian Institution.**

Plates prepared between the years 1849 and 1859, to accompany a report on the Forest Trees of North America by Asa Gray. *pp. 4: 23 pls. col.*

fol. Washington [D.C.], 1891.

**Smithsonian Institution.**

Smithsonian Exploration in Alaska in 1904, in search of Mammoth and other Fossil remains. By A. G. Maddren. *pp. 117: 6 pls., 1 map, text illust.* See supra, Smithsonian Miscellaneous Collections. (No. 1584.)

8°. 1905.

**Smithsonian Institution.**

Glaciers of the Canadian Rockies and Selkirks. (Smithsonian Expedition of 1904.) *pp. xii, 135: 42 pls.* See supra, Smithsonian Contributions to Knowledge. (No. 1692.) Vol. XXXIV.

4°. 1907.

**Smithsonian Institution.**

Catalogue of the Botanical Library of J. D. Smith, presented in 1905 to the . . . Institution. Compiled by A. C. Atwood. *pp. 94.* 4°. Washington [D.C.], 1908.

**Smithsonian Institution.**

Smithsonian Exploration in Alaska in 1907 in search of Pleistocene Fossil Vertebrates. By C. W. Gilmore. *pp. 38: 11 pls., 2 maps.* See supra, Smithsonian Miscellaneous Collections. (No. 1807.) Vol. LI. 8°. 1908.

**Smithsonian Institution.**

Harriman Alaska Series.—Alaska: giving the results of the Harriman Alaska Expedition, *etc.* Vol. I—

See WASHINGTON ACADEMY OF SCIENCES. 8°. 1902—

Vol. I-V, VIII-XIII had been issued by the Academy, when in 1910 the remainders were taken over and the work continued by the Institution.

**SMITHSONIAN INSTITUTION.**—Bureau of American Ethnology. [Organized 1879.]

Annual Report, *etc.* No. 1—1879—*illust. (col.)*

8°. Washington [D.C.], 1881—

Wanting No. 16.

**Smithsonian Institution.**—Bureau of American Ethnology.

Bulletin No. 24—*illust.* 8°. Washington [D.C.], 1894—

Each number contains a separate memoir.

**Smithsonian Institution.**—Bureau of American Ethnology.

An ancient Quarry in Indian Territory. By W. H. Holmes. *pp. 19: 12 pls., text illust.*

8°. Washington [D.C.], 1894.

**SMITHSONIAN INSTITUTION.**—International Commission on Zoological Nomenclature.

Opinions rendered by the International Commission on Zoological Nomenclature (Opinions 1-29). *pp. 68.*

8°. [Washington, D.C., 1910.]

Publication 1938 and 1989.

Contains "History of the Commission."

**SMITHSONIAN INSTITUTION.**—United States National Herbarium.

[1849 Initiated by the Institution.

1868 Transferred to the United States Department of Agriculture.

1896 Official custody reverted to the Institution, but the Department of Agriculture continued the publications.

1902 Responsibility for the publications transferred to the United States National Museum.]

Contributions from the United States National Herbarium. Vol. I-VII. *illust.* See UNITED STATES. — Department of Agriculture.

8°. 1890-1902.

— Vol. VIII—*illust.* See UNITED STATES NATIONAL MUSEUM.

8°. 1903—

**SMITHSONIAN INSTITUTION.**—United States National Museum.

See UNITED STATES NATIONAL MUSEUM.

**SMITT** (FREDRIK ADAM) [1839-1904] Sur les Éphippies des Daphnies. [*pp. 14: 2 pls.*] See UPSALA. — KONGLIGA VETENSKAPS-SOCIETETEN. Nova Acta, *etc.*

4°. 1861.

**Smitt** (F. A.) *Bidrag till Kännedomen om Hafs-Bryozoenas utveckling, &c.* pp. 40. See UPSALA.—KONGLIGA UNIVERSITETET. Årsskrift. 1863. 8°. 1863.

**Smitt** (F. A.) *Kritisk förteckning öfver Skandinavien Hafs-Bryozoen . . .* (iv. Fortsättning, &c.) pp. 230 : 5 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Öfversigt af . . . Forhandlingar. 1867. Årg. XXIV. 8°. 1868.

Pt. I-III appeared in the pages of the Öfversigt for 1865-67 (1866-68), and Pt. v in that for 1871 (1872).

**Smitt** (F. A.) *Floridan Bryozoa, collected by Count L. F. de Pourtales, &c.* 2 Pt. *illustr.* See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. x, no. 11 ; XI, no. 4. 4°. (1871-) 1872-73.

**Smitt** (F. A.) *The Swedish Fisheries.* See LONDON.—*Great International Fisheries Exhibition, 1883.* 8°. 1883.

**Smitt** (F. A.) *Kritisk förteckning öfver de i Riksmuseum befintliga Salmonider.* pp. 290 [27] : 6 pls. (1 col.), *text illustr.* LARGE PAPER. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XXI, no. 8. 4°. 1886.

**Smitt** (F. A.) *Om Sillrasernas betydelse.* pp. 18. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XIV, afd. IV, no. 12. 8°. 1888.

**Smitt** (F. A.) *A History of Scandinavian Fishes . . .* Second edition, revised and completed by . . . F. A. Smitt. Pt. I. See FRIES (B. F.) & others. 4°. 1893.

**Smitt** (F. A.) *Poissons de l'Expédition scientifique à la Terre de Feu, &c.* 2 Pt. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XXIII, afd. IV, no. 3 ; XXIV, afd. IV, no. 5. 8°. 1897-98 (1899).

— [Another issue.] See SWEDEN. *Wissenschaftliche Ergebnisse der Schwedischen Expedition nach den Magellansländern, 1895-1897, &c.* Bd. II, no. 2 & 4. 8°. 1899→

**Smitt** (F. A.) *Poissons d'eau douce de la Patagonie, recueillis par E. Nordenskiöld, 1898-99.* pp. 31 : 4 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XXVI, afd. IV, no. 13. 8°. 1901.

**Smitt** (F. A.) *On the genus Lycodes . . .* II. pp. 45 : 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XXVII, afd. IV, no. 4. 8°. 1901 (1902).

Pt. I appeared in "Ann. Mag. Nat. Hist." Ser. VII, vol. v. pp. 56-58.

**SMITT** (JOHAN WILHELM) *Skandinavien's förnämsta Ätliga och Giftiga Svampar, &c.* pp. 69. 8°. Stockholm, 1863.

**SMOCK** (JOHN CONOVER) [1842-] *Building Stone in the State of New York.* pp. vi, 152. See ALBANY.—NEW YORK STATE MUSEUM OF NATURAL HISTORY. Bulletin, &c. Vol. I, no. 3. 8°. 1888.

**Smock** (J. C.) [For official publications as State Geologist] See NEW JERSEY, *State of.*—*Geological Survey.*

**SMOLÁK** (JAROSLAV) *O mnohojaderných buňkách Euphorbiaceí.* [On the multinucleated cells of the Euphorbiaceae.] pp. 14 : *text illustr.* See PRAGUE.—ČESKÁ AKADEMIE CÍSAŘE FRANTIŠKA JOSEFA, &c. Rozpravy . . . Třída II. Roč. XIII, čís. 39. 8°. 1904.

**SMOLÁŘ** (GOTTHARD)

*Mathematický podklad k vypočítávání srostlic.* [Mathematical basis for the crystallographic calculation of twinning.] pp. 50 : 3 pls.

*Vypočítávání srostlic v soustavách kosoúhlých.* [The calculation of twinning in the oblique-angled coordinated systems.] pp. 35 : 2 pls.

See PRAGUE.—ČESKÁ AKADEMIE CÍSAŘE FRANTIŠKA JOSEFA, &c. Rozpravy . . . Třída II. Roč. xv, čís. 21 & 39. 8°. 1906.

**SMOTLACHA** (FRANTIŠEK) *Monografie Českých hub hřibovitých (Boletineí).* [Monograph on the Bohemian Boletineae.] pp. 73. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1911, no. 8. 8°. 1912.

**SMOULT** (WILLIAM HUNTER) *Observations on the Neilgherries . . .* Edited by W. H. Smout. See BAIKIE (R.) 4°. 1834.

**SMUTS** (JOHANNES) *Dissertatio Zoologica, enumerationem Mammalium Capensium continens.* pp. [viii.] vi, 108 : 3 pls. (col.) 4°. Leiden, 1832.

**SMYČKA** (FRANTIŠEK) [1870-] *Devonští Trilobiti u Čelechovic na Moravě.* [Devonian Trilobites at Celechowicz in Moravia.] pp. 14 : 1 pl., *text illustr.* See PRAGUE.—ČESKÁ AKADEMIE CÍSAŘE FRANTIŠKA JOSEFA, &c. Rozpravy . . . Třída II. Roč. IV, čís. 24. 8°. 1895.

**Smyčka** (F.) *Devonští Brachiopodi u Čelechovic na Moravě.* [Devonian Brachiopoda at Celechowicz in Moravia.] pp. 28 : 2 pls. See PRAGUE.—ČESKÁ AKADEMIE CÍSAŘE FRANTIŠKA JOSEFA, &c. Rozpravy . . . Třída II. Roč. VI, čís. 4. 8°. 1897.

**Smyčka** (F.) *Erster Bericht über das Vorkommen der Europäischen Sumpfschildkröte (Emys lutaria, Mars.) im Flussgebiete der Oder in Mähren und Oesterreichisch-Schlesien.* pp. 5. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1899, no. 15. 8°. 1900.

**SMYTH** (BERNARD BRYAN) *Check List of the Plants of Kansas, showing all locations and finders of every Plant in the State as far as known or reported.* Second edition, &c. pp. 36. 8°. Topeka, Kansas, 1892 (-93). The Spermatophyta are printed in double column.

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